

# Contents

|                                                      |     |                                  |    |
|------------------------------------------------------|-----|----------------------------------|----|
| Preface to the Twelfth Edition.....                  | v   | Ajmaline.....                    | 51 |
| List of Abbreviations.....                           | vi  | Alachlor.....                    | 52 |
| Interpretation of Analytical Toxicology Results..... | xxx | Albendazole.....                 | 53 |
| Abacavir.....                                        | 1   | Albiglutide.....                 | 54 |
| Abamectin.....                                       | 2   | Albuterol.....                   | 54 |
| Abiraterone acetate.....                             | 3   | Alcuronium.....                  | 56 |
| Abrin.....                                           | 4   | Aldicarb.....                    | 57 |
| Acamprosate.....                                     | 5   | Aldrin.....                      | 58 |
| Acarbose.....                                        | 5   | Alectinib.....                   | 60 |
| Acebutolol.....                                      | 6   | Alendronate.....                 | 60 |
| Aceclofenac.....                                     | 8   | Alfentanil.....                  | 61 |
| Acenocoumarol.....                                   | 9   | Alfuzosin.....                   | 62 |
| Acephate.....                                        | 10  | Aliskiren.....                   | 63 |
| Acepromazine.....                                    | 11  | Alitretinoin.....                | 64 |
| Acesulfame.....                                      | 12  | Alizapride.....                  | 65 |
| Acetaldehyde.....                                    | 13  | Allethrin.....                   | 66 |
| Acetaminophen.....                                   | 14  | Allopurinol.....                 | 67 |
| Acetamidiprid.....                                   | 17  | Almotriptan.....                 | 68 |
| Acetazolamide.....                                   | 18  | Alogliptin.....                  | 69 |
| Acetone.....                                         | 19  | Alosetron.....                   | 70 |
| Acetonitrile.....                                    | 20  | Alphaprodine.....                | 71 |
| Acetylcarnitine.....                                 | 21  | Alprazolam.....                  | 72 |
| Acetylcysteine.....                                  | 22  | Alprenolol.....                  | 74 |
| Acetylene.....                                       | 24  | Alprostadil.....                 | 75 |
| Acetylfentanyl.....                                  | 25  | Aluminum.....                    | 76 |
| Acetylmethadol.....                                  | 26  | Alverine.....                    | 78 |
| Acetylsalicylic acid.....                            | 27  | Alvimopan.....                   | 79 |
| Acitretin.....                                       | 30  | Amanitin.....                    | 80 |
| Acidinium bromide.....                               | 31  | Amantadine.....                  | 81 |
| Aconitine.....                                       | 32  | Ambrisentan.....                 | 83 |
| Acrivastine.....                                     | 34  | Ambroxol.....                    | 83 |
| Acrolein.....                                        | 34  | Ametryn.....                     | 84 |
| Acrylamide.....                                      | 36  | Amifampridine.....               | 85 |
| Acrylfentanyl.....                                   | 37  | Amifostine.....                  | 86 |
| Acrylonitrile.....                                   | 38  | Amikacin.....                    | 87 |
| Actinomycin D.....                                   | 39  | Amiloride.....                   | 88 |
| Acyclovir.....                                       | 40  | Amineptine.....                  | 89 |
| Adalimumab.....                                      | 41  | Aminocaproic acid.....           | 90 |
| Adapalene.....                                       | 42  | Aminoglutethimide.....           | 91 |
| Adefovir dipivoxil.....                              | 43  | 5-(2-Aminopropyl)benzofuran..... | 92 |
| Adenosine.....                                       | 44  | 6-(2-Aminopropyl)benzofuran..... | 93 |
| Adrafinil.....                                       | 45  | 5-(2-Aminopropyl)indole.....     | 93 |
| Advantame.....                                       | 45  | 4-Aminopyridine.....             | 94 |
| Afatinib.....                                        | 46  | Aminopyrine.....                 | 95 |
| Aflatoxin B <sub>1</sub> .....                       | 47  | Aminorex.....                    | 97 |
| Agomelatine.....                                     | 49  | p-Aminosalicylic acid.....       | 98 |
| AH-7921.....                                         | 50  | Amiodarone.....                  | 99 |

|                        |     |                                  |     |
|------------------------|-----|----------------------------------|-----|
| Amisulpride.....       | 101 | Aspartame.....                   | 159 |
| Amitraz.....           | 102 | Asunaprevir.....                 | 160 |
| Amitriptyline.....     | 103 | Atazanavir.....                  | 161 |
| Amitrole.....          | 106 | Atenolol.....                    | 162 |
| Amlodipine.....        | 107 | Atomoxetine.....                 | 163 |
| Amobarbital.....       | 108 | Atorvastatin.....                | 165 |
| Amodiaquine.....       | 110 | Atosiban.....                    | 166 |
| Amoxapine.....         | 111 | Atovaquone.....                  | 167 |
| Amoxicillin.....       | 113 | Atractyloside.....               | 168 |
| Amphetamine.....       | 114 | Atracurium.....                  | 169 |
| Amphotericin B.....    | 117 | Atrazine.....                    | 170 |
| Ampicillin.....        | 118 | Atropine.....                    | 171 |
| Amprenavir.....        | 119 | Avanafil.....                    | 174 |
| Amygdalin.....         | 120 | Avibactam.....                   | 174 |
| Amyl nitrite.....      | 122 | Axitinib.....                    | 175 |
| Anabasine.....         | 123 | Azacitidine.....                 | 176 |
| Anagliptin.....        | 124 | Azathioprine.....                | 177 |
| Anagrelide.....        | 124 | Azelastine.....                  | 178 |
| Anastrozole.....       | 125 | Azelnidipine.....                | 179 |
| Andarine.....          | 126 | Azide.....                       | 180 |
| Androstenedione.....   | 127 | Azilsartan medoxomil.....        | 181 |
| Androstenetrione.....  | 128 | Azinphos-methyl.....             | 182 |
| Anidulafungin.....     | 129 | Azithromycin.....                | 183 |
| Anileridine.....       | 130 | Aztreonam.....                   | 184 |
| Aniline.....           | 131 | Baclofen.....                    | 186 |
| Aniracetam.....        | 132 | Baicalin.....                    | 187 |
| Antazoline.....        | 133 | Balsalazide.....                 | 188 |
| Antimony.....          | 134 | Bambuterol.....                  | 189 |
| Antipyrine.....        | 136 | Bamifylline.....                 | 190 |
| Apixaban.....          | 137 | Barbital.....                    | 191 |
| Apomorphine.....       | 138 | Barium.....                      | 192 |
| Apremilast.....        | 139 | Barnidipine.....                 | 194 |
| Aprepitant.....        | 139 | Basiliximab.....                 | 195 |
| Aprobarbital.....      | 141 | Bazedoxifene.....                | 195 |
| Arbekacin.....         | 141 | Beclomethasone dipropionate..... | 196 |
| Arbidol.....           | 142 | Bedaquiline.....                 | 197 |
| Arecoline.....         | 142 | Belimumab.....                   | 198 |
| Arformoterol.....      | 144 | Belinostat.....                  | 198 |
| Argatroban.....        | 144 | Benazepril.....                  | 199 |
| Arginine.....          | 145 | Bendamustine.....                | 200 |
| Argon.....             | 146 | Bendroflumethiazide.....         | 201 |
| Aripiprazole.....      | 147 | Benfuracarb.....                 | 202 |
| Aristolochic acid..... | 149 | Benidipine.....                  | 203 |
| Armodafinil.....       | 150 | Benperidol.....                  | 204 |
| Arsenic.....           | 150 | Benserazide.....                 | 205 |
| Artemether.....        | 154 | Bentazepam.....                  | 206 |
| Artemisinin.....       | 155 | Bentazon.....                    | 206 |
| Artesunate.....        | 156 | Benzalkonium.....                | 207 |
| Articaine.....         | 157 | Benzbromarone.....               | 208 |
| Asenapine.....         | 158 | Benzene.....                     | 209 |

Benzidine..... 212  
 Benzimidazole..... 213  
 Benzocaine..... 213  
 Benzonatate..... 214  
 Benzphetamine..... 215  
 Benztropine..... 216  
 Benzydamine..... 217  
 Benzyl alcohol..... 219  
 N-Benzylpiperazine..... 220  
 Bepotastine..... 221  
 Berberine..... 222  
 Beryllium..... 223  
 Betahistine..... 224  
 Betamethasone..... 225  
 Betaxolol..... 226  
 Betrixaban..... 227  
 Bevacizumab..... 228  
 Bexarotene..... 228  
 Bezafibrate..... 229  
 Bezitramide..... 230  
 Bialaphos..... 232  
 Biapenem..... 232  
 Bicalutamide..... 233  
 Bifenthrin..... 234  
 Bilastine..... 235  
 Biperiden..... 236  
 Bisacodyl..... 237  
 Bismuth..... 238  
 Bisoprolol..... 240  
 Bisphenol A..... 241  
 Bispyribac..... 242  
 Bivalirudin..... 243  
 Bleomycin..... 244  
 Blonanserin..... 245  
 25B-NBOMe..... 246  
 Boceprevir..... 247  
 Boldenone..... 248  
 Boldione..... 249  
 Borate..... 250  
 Bortezomib..... 252  
 Bosentan..... 253  
 Bosutinib..... 254  
 Botulinum toxin..... 255  
 Brevetoxin..... 256  
 Brexpiprazole..... 257  
 Brigatinib..... 257  
 Brimonidine..... 258  
 Brinzolamide..... 259  
 Brivaracetam..... 260  
 Brivudine..... 261

Brodifacoum..... 261  
 Bromadiolone..... 262  
 Bromazepam..... 263  
 Bromethalin..... 265  
 Bromfenac..... 266  
 Bromhexine..... 267  
 Bromide..... 267  
 Bromisoval..... 269  
 Bromobenzodifuranylisopropylamine..... 270  
 Bromocriptine..... 271  
 Bromopride..... 272  
 1-Bromopropane..... 272  
 Bromoxynil..... 274  
 Bromperidol..... 275  
 Brompheniramine..... 276  
 Brotizolam..... 277  
 Brucine..... 278  
 Bucillamine..... 279  
 Budesonide..... 279  
 Buflomedil..... 281  
 Buformin..... 282  
 Bufotenine..... 283  
 Bumetanide..... 284  
 Buphedrone..... 285  
 Bupivacaine..... 285  
 Bupranolol..... 287  
 Buprenorphine..... 288  
 Bupropion..... 290  
 Buspirone..... 293  
 Busulfan..... 294  
 Butabarbital..... 296  
 1,3-Butadiene..... 297  
 Butalbital..... 298  
 Butane..... 299  
 n-Butanol..... 300  
 Butaperazine..... 301  
 Butenafine..... 302  
 Butethal..... 303  
 Butorphanol..... 304  
 2-Butoxyethanol..... 305  
 Butyl nitrite..... 306  
 Butylone..... 307  
 N-Butylscopolamine bromide..... 308  
 Butyrfentanyl..... 309  
 Cabazitaxel..... 310  
 Cabergoline..... 311  
 Cabozantinib..... 312  
 Cadmium..... 313  
 Caffeine..... 315  
 Calcium carbimide..... 318

|                             |     |                                         |     |
|-----------------------------|-----|-----------------------------------------|-----|
| Camazepam .....             | 319 | Cefotiam .....                          | 375 |
| Camphor .....               | 320 | Cefoxitin .....                         | 376 |
| Canagliflozin .....         | 321 | Cefpodoxime proxetil .....              | 376 |
| Candesartan cilexetil ..... | 322 | Cefprozil .....                         | 377 |
| Cangrelor .....             | 323 | Ceftaroline fosamil .....               | 378 |
| Cannabidiol .....           | 323 | Ceftazidime .....                       | 379 |
| Canrenone .....             | 325 | Ceftobiprole medocaril .....            | 380 |
| Cantharidin .....           | 325 | Ceftolozane .....                       | 381 |
| Capecitabine .....          | 326 | Ceftriaxone .....                       | 382 |
| Caprolactam .....           | 328 | Cefuroxime .....                        | 383 |
| Capsaicin .....             | 328 | Celecoxib .....                         | 384 |
| Captan .....                | 330 | Celiprolol .....                        | 385 |
| Captopril .....             | 331 | Cephalexin .....                        | 386 |
| Carbamazepine .....         | 332 | Cephradine .....                        | 387 |
| Carbaryl .....              | 335 | Cerberin .....                          | 387 |
| Carbidopa .....             | 337 | Ceritinib .....                         | 388 |
| Carbimazole .....           | 338 | Cesium .....                            | 389 |
| Carbinoxamine .....         | 339 | Cetirizine .....                        | 390 |
| Carbofuran .....            | 340 | Cetuximab .....                         | 391 |
| Carbon dioxide .....        | 341 | Cevimeline .....                        | 392 |
| Carbon disulfide .....      | 342 | Chloral hydrate .....                   | 392 |
| Carbon monoxide .....       | 344 | Chloralose .....                        | 394 |
| Carbon tetrachloride .....  | 346 | Chlorambucil .....                      | 395 |
| Carboplatin .....           | 347 | Chloramphenicol .....                   | 396 |
| Carbromal .....             | 348 | Chlorate .....                          | 397 |
| Carfentanil .....           | 350 | Chlordane .....                         | 398 |
| Carfilzomib .....           | 351 | Chlordecone .....                       | 400 |
| Cariprazine .....           | 352 | Chlordiazepoxide .....                  | 401 |
| Carisoprodol .....          | 352 | Chlorfenapyr .....                      | 403 |
| Carmustine .....            | 354 | Chlorfenvinphos .....                   | 403 |
| Camitine .....              | 355 | Chlorhexidine .....                     | 404 |
| Cartap .....                | 356 | Chlormequat .....                       | 405 |
| Carteolol .....             | 357 | Chlormethiazole .....                   | 406 |
| Carumonam .....             | 358 | Chlormezanone .....                     | 407 |
| Carvedilol .....            | 359 | Chloroacetic acid .....                 | 408 |
| Carvone .....               | 360 | p-Chloroaniline .....                   | 409 |
| Caspofungin .....           | 361 | Chlorobenzene .....                     | 410 |
| Catechins .....             | 362 | 2-Chlorobenzylidene malononitrile ..... | 411 |
| Cathine .....               | 363 | Chloroform .....                        | 412 |
| Cathinone .....             | 364 | Chlorophacinone .....                   | 414 |
| Cefaclor .....              | 366 | m-Chlorophenylpiperazine .....          | 414 |
| Cefadroxil .....            | 367 | Chloropicrin .....                      | 415 |
| Cefazolin .....             | 367 | Chloroprene .....                       | 416 |
| Cefdinir .....              | 368 | Chloroprocaine .....                    | 417 |
| Cefditoren pivoxil .....    | 369 | Chloroquine .....                       | 418 |
| Cefepime .....              | 370 | Chlorothalonil .....                    | 420 |
| Cefixime .....              | 371 | Chlorothiazide .....                    | 421 |
| Cefoperazone .....          | 372 | Chlorphenesin carbamate .....           | 422 |
| Cefotaxime .....            | 373 | Chlorpheniramine .....                  | 423 |
| Cefotetan .....             | 374 | Chlorphentermine .....                  | 424 |

|                     |     |                     |     |
|---------------------|-----|---------------------|-----|
| Chlorproguanil      | 425 | Clostebol           | 484 |
| Chlorpromazine      | 426 | Clothianidin        | 485 |
| Chlorpropamide      | 428 | Clotiapine          | 486 |
| Chlorprothixene     | 430 | Clotiazepam         | 487 |
| Chlorpyrifos        | 431 | Clotrimazole        | 488 |
| Chlorpyrifos methyl | 433 | Cloxacillin         | 488 |
| Chlorthalidone      | 435 | Cloxazolam          | 489 |
| Chlorzoxazone       | 436 | Clozapine           | 490 |
| Chromium            | 437 | 25C-NBOMe           | 493 |
| Cibenzoline         | 439 | Cobalt              | 494 |
| Ciclesonide         | 440 | Cobicistat          | 496 |
| Cidofovir           | 441 | Cobimetinib         | 497 |
| Ciguatoxin          | 442 | Cocaine             | 497 |
| Cilnidipine         | 442 | Codeine             | 501 |
| Cilostazol          | 443 | Coenzyme Q-10       | 505 |
| Cimetidine          | 444 | Colchicine          | 506 |
| Cinacalcet          | 445 | Colistin            | 507 |
| Cinitapride         | 446 | Coniine             | 509 |
| Cinnarizine         | 447 | Conivaptan          | 509 |
| Ciprofloxacin       | 448 | Copper              | 510 |
| Cisapride           | 449 | Cortisone           | 512 |
| Cisatracurium       | 450 | Coumatetralyl       | 513 |
| Cisplatin           | 452 | Creatine            | 514 |
| Citalopram          | 453 | Cresol              | 515 |
| Citicoline          | 456 | Crizotinib          | 517 |
| Citric acid         | 457 | Crocetin            | 518 |
| Citrinin            | 458 | Cromolyn            | 519 |
| Citrulline          | 458 | Cucurbitacin E      | 520 |
| Cladribine          | 459 | Cumene              | 520 |
| Clarithromycin      | 460 | Curcumin            | 521 |
| Clavulanic acid     | 461 | Cyamemazine         | 522 |
| Clemastine          | 463 | Cyanide             | 523 |
| Clenbuterol         | 464 | Cyclamate           | 526 |
| Clephedrone         | 465 | Cyclizine           | 527 |
| Clevipidine         | 466 | Cyclobenzaprine     | 528 |
| Clindamycin         | 467 | Cyclofenil          | 530 |
| Clioquinol          | 468 | Cyclohexane         | 531 |
| Clobazam            | 469 | Cyclohexanone       | 532 |
| Clobenzorex         | 470 | Cyclonite           | 533 |
| Clofarabine         | 471 | Cyclopentolate      | 534 |
| Clofazimine         | 473 | Cyclophosphamide    | 535 |
| Clomiphene          | 473 | Cyclopropylfentanyl | 536 |
| Clomipramine        | 475 | Cyclosarin          | 537 |
| Clonazepam          | 476 | Cycloserine         | 538 |
| Clonazepam          | 478 | Cyclosporine        | 539 |
| Clonidine           | 479 | Cyfluthrin          | 540 |
| Clopidogrel         | 481 | λ-Cyhalothrin       | 541 |
| Clorazepate         | 482 | Cypermethrin        | 543 |
| Closantel           | 484 | Cyproheptadine      | 544 |
|                     |     | Cyproterone acetate | 545 |

|                             |     |                                         |     |
|-----------------------------|-----|-----------------------------------------|-----|
| Cysteamine.....             | 546 | Dexibuprofen.....                       | 598 |
| Cytarabine.....             | 547 | Dexketoprofen.....                      | 599 |
| Cytisine.....               | 549 | Dexlansoprazole.....                    | 600 |
| Dabigatran etexilate.....   | 550 | Dexmedetomidine.....                    | 600 |
| Dabrafenib.....             | 551 | Dexmethylphenidate.....                 | 602 |
| Dacarbazine.....            | 552 | Dexrazoxane.....                        | 603 |
| Daclatasvir.....            | 553 | Dextromethorphan.....                   | 604 |
| Daidzein.....               | 554 | Dextromoramide.....                     | 606 |
| Dalbavancin.....            | 556 | Dezocine.....                           | 607 |
| Dalteparin.....             | 557 | Diacerein.....                          | 608 |
| Danazol.....                | 558 | Diazepam.....                           | 609 |
| Dantrolene.....             | 559 | Diazinon.....                           | 611 |
| Dapagliflozin.....          | 560 | Dibenzepine.....                        | 613 |
| Dapoxetine.....             | 561 | Dibucaine.....                          | 615 |
| Dapsone.....                | 562 | Dicamba.....                            | 616 |
| Daptomycin.....             | 564 | o-Dichlorobenzene.....                  | 616 |
| Darifenacin.....            | 565 | p-Dichlorobenzene.....                  | 617 |
| Darunavir.....              | 566 | 1,2-Dichloroethane.....                 | 619 |
| Dasabuvir.....              | 567 | Dichloromethane.....                    | 620 |
| Dasatinib.....              | 567 | Dichlorophen.....                       | 621 |
| Daunorubicin.....           | 568 | 2,4-Dichlorophenoxyacetic acid.....     | 622 |
| DDT.....                    | 569 | 1,3-Dichloropropene.....                | 624 |
| Dechlorane plus.....        | 571 | Dichlorprop.....                        | 625 |
| Decitabine.....             | 572 | Dichlorvos.....                         | 626 |
| Deferasirox.....            | 572 | Diclazepam.....                         | 627 |
| Deferiprone.....            | 573 | Diclofenac.....                         | 628 |
| Deferoxamine.....           | 574 | Dicloxacillin.....                      | 630 |
| Defibrotide.....            | 575 | Dicofol.....                            | 631 |
| Deflazacort.....            | 576 | Dicumarol.....                          | 632 |
| Degarelix.....              | 577 | Dicyclomine.....                        | 633 |
| Dehydroepiandrosterone..... | 577 | Didanosine.....                         | 633 |
| Delafloxacin.....           | 579 | Dieldrin.....                           | 634 |
| Delamanid.....              | 580 | Diethylcarbamazine.....                 | 636 |
| Delapril.....               | 581 | Diethylene glycol.....                  | 636 |
| Delavirdine.....            | 582 | N, $\alpha$ -Diethylphenethylamine..... | 638 |
| Delorazepam.....            | 582 | Diethylpropion.....                     | 638 |
| Deltamethrin.....           | 583 | Diethyltoluamide.....                   | 640 |
| Demeclocycline.....         | 585 | Difenacoum.....                         | 641 |
| Demeton-S-methyl.....       | 586 | Difethialone.....                       | 642 |
| 23-epi-26-Deoxyactein.....  | 587 | Diflunisal.....                         | 642 |
| Deschloroetizolam.....      | 588 | Digitoxin.....                          | 644 |
| Desflurane.....             | 588 | Digoxin.....                            | 645 |
| Desipramine.....            | 589 | Dihydroartemisinin.....                 | 648 |
| Desloratadine.....          | 591 | Dihydrocodeine.....                     | 649 |
| Desmopressin.....           | 592 | Dihydroergotamine.....                  | 650 |
| Desomorphine.....           | 594 | Diltiazem.....                          | 652 |
| Desoxyipradrol.....         | 594 | Dimercaptopropanesulfonate.....         | 655 |
| Desvenlafaxine.....         | 595 | Dimethenamid.....                       | 655 |
| Dexamethasone.....          | 596 | Dimethoate.....                         | 656 |
| Dexfenfluramine.....        | 597 | 2,5-Dimethoxy-4-bromoamphetamine.....   | 658 |

|                                             |     |               |     |
|---------------------------------------------|-----|---------------|-----|
| 2,5-Dimethoxy-4-bromophenethylamine         | 659 | Doxazosin     | 711 |
| 2,5-Dimethoxy-4-chloroamphetamine           | 660 | Doxepin       | 712 |
| 2,5-Dimethoxy-4-ethylphenethylamine         | 661 | Doxofylline   | 714 |
| 2,5-Dimethoxy-4-ethylthiophenethylamine     | 662 | Doxorubicin   | 715 |
| 2,5-Dimethoxy-4-iodoamphetamine             | 662 | Doxycycline   | 716 |
| 2,5-Dimethoxy-4-isopropylthiophenethylamine | 663 | Doxylamine    | 717 |
| 2,5-Dimethoxy-4-methylamphetamine           | 663 | Dronedarone   | 719 |
| 2,5-Dimethoxy-4-n-propylphenethylamine      | 664 | Dröperidol    | 719 |
| 2,5-Dimethoxy-4-propylthiophenethylamine    | 665 | Dröspirenone  | 720 |
| N,N-Dimethylacetamide                       | 666 | Drotaverine   | 721 |
| 4,4'-Dimethylaminorex                       | 667 | Droxidopa     | 722 |
| Dimethylamphetamine                         | 667 | Dulaglutide   | 723 |
| Dimethylcathinone                           | 668 | Duloxetine    | 723 |
| Dimethylethanolamine                        | 669 | Dutasteride   | 725 |
| Dimethylformamide                           | 670 | Dyphylline    | 726 |
| Dimethyl fumarate                           | 672 | Ebastine      | 727 |
| 3,4-Dimethylmethcathinone                   | 673 | Edaravone     | 728 |
| Dimethylsulfoxide                           | 674 | Edoxaban      | 728 |
| Dimethyltryptamine                          | 675 | Edrophonium   | 729 |
| Dinitro-o-cresol                            | 676 | Efavirenz     | 730 |
| 2,4-Dinitrophenol                           | 677 | Eflornithine  | 732 |
| Dioxane                                     | 678 | Efonidipine   | 732 |
| Dioxin                                      | 679 | Elbasvir      | 733 |
| Diphacinone                                 | 681 | Eletriptan    | 734 |
| Diphenhydramine                             | 682 | Eliglustat    | 734 |
| Diphenidine                                 | 684 | Eltrombopag   | 735 |
| Diphenidol                                  | 685 | Eluxadoline   | 736 |
| Diphenoxylate                               | 686 | Elvitegravir  | 736 |
| Diphenylprolinol                            | 687 | Embutramide   | 737 |
| Dipipanone                                  | 687 | Emedastine    | 738 |
| Dipyridamole                                | 688 | Emetine       | 739 |
| Dipyron                                     | 689 | Empagliflozin | 740 |
| Diquat                                      | 690 | Emtricitabine | 741 |
| Disopyramide                                | 692 | Enalapril     | 742 |
| Disulfiram                                  | 693 | Enasidenib    | 743 |
| Disulfoton                                  | 695 | Endosulfan    | 744 |
| Dixyrazine                                  | 696 | Endrin        | 745 |
| Dobutamine                                  | 697 | Enflurane     | 746 |
| Docetaxel                                   | 698 | Enfuvirtide   | 748 |
| Dofetilide                                  | 699 | Enobosarm     | 748 |
| Dolasetron                                  | 700 | Enoxaparin    | 749 |
| Dolutegravir                                | 701 | Entacapone    | 750 |
| Domoic acid                                 | 702 | Entecavir     | 751 |
| Domperidone                                 | 703 | Enzalutamide  | 751 |
| Donepezil                                   | 704 | Eperisone     | 752 |
| Dopamine                                    | 706 | Ephedrine     | 753 |
| Doripenem                                   | 707 | Epinastine    | 755 |
| Dorzolamide                                 | 708 | Epinephrine   | 755 |
| Dosulepin                                   | 709 | Epirubicin    | 757 |
| Doxapram                                    | 710 | Eplerenone    | 758 |

|                                               |     |                       |     |
|-----------------------------------------------|-----|-----------------------|-----|
| EPN.....                                      | 759 | N-Ethylpentylone..... | 811 |
| Epoetin alfa.....                             | 760 | Ethylphenidate.....   | 812 |
| Epoetin beta.....                             | 762 | Etidocaine.....       | 812 |
| Epoetin beta methoxy polyethylene glycol..... | 763 | Etizolam.....         | 813 |
| Epoetin zeta.....                             | 763 | Etodolac.....         | 815 |
| Epoprostenol.....                             | 764 | Etomidate.....        | 816 |
| Eprosartan.....                               | 765 | Etonogestrel.....     | 817 |
| Eptifibatide.....                             | 766 | Etoperidone.....      | 818 |
| Equol.....                                    | 766 | Etoposide.....        | 819 |
| Erdosteine.....                               | 767 | Etoricoxib.....       | 820 |
| Ergotamine.....                               | 768 | Etorphine.....        | 821 |
| Eribulin.....                                 | 769 | Etravirine.....       | 822 |
| Erlotinib.....                                | 770 | Eucalyptol.....       | 823 |
| Ertapenem.....                                | 771 | Everolimus.....       | 824 |
| Ertugliflozin.....                            | 772 | Exemestane.....       | 825 |
| Erythromycin.....                             | 773 | Exenatide.....        | 826 |
| Escitalopram.....                             | 774 | Ezetimibe.....        | 826 |
| Eslicarbazepine acetate.....                  | 775 | Famciclovir.....      | 828 |
| Esmolol.....                                  | 776 | Famotidine.....       | 829 |
| Esomeprazole.....                             | 777 | Famprofazone.....     | 830 |
| Estazolam.....                                | 778 | Febuxostat.....       | 831 |
| Estramustine phosphate.....                   | 779 | Felbamate.....        | 832 |
| Eszopiclone.....                              | 780 | Felodipine.....       | 833 |
| Etanercept.....                               | 781 | Fencamfamine.....     | 834 |
| Ethacrynic acid.....                          | 782 | Fenethyline.....      | 835 |
| Ethambutol.....                               | 783 | Fenfluramine.....     | 836 |
| Ethanol.....                                  | 784 | Fenitrothion.....     | 837 |
| Ethcathinone.....                             | 787 | Fenofibrate.....      | 839 |
| Ethchlorvynol.....                            | 788 | Fenoldopam.....       | 840 |
| Ether.....                                    | 789 | Fenopropfen.....      | 841 |
| Ethinamate.....                               | 790 | Fenoterol.....        | 842 |
| Ethion.....                                   | 791 | Fenproporex.....      | 843 |
| Ethionamide.....                              | 792 | Fenspiride.....       | 844 |
| Ethosuximide.....                             | 793 | Fentanyl.....         | 844 |
| Ethotoin.....                                 | 794 | Fenthion.....         | 847 |
| 2-Ethoxyethanol.....                          | 795 | Fenvalerate.....      | 849 |
| Ethyl acetate.....                            | 796 | Fesoterodine.....     | 850 |
| N-Ethyl-5-(2-aminopropyl)benzofuran.....      | 797 | Fexofenadine.....     | 851 |
| Ethylamphetamine.....                         | 798 | Fidaxomicin.....      | 852 |
| Ethylbenzene.....                             | 798 | Filgrastim.....       | 852 |
| Ethyl t-butyl ether.....                      | 800 | Fimasartan.....       | 853 |
| Ethyl chloride.....                           | 800 | Finasteride.....      | 854 |
| Ethylene chlorohydrin.....                    | 801 | Fingolimod.....       | 855 |
| Ethylenediaminetetraacetic acid.....          | 802 | Fipronil.....         | 856 |
| Ethylene dibromide.....                       | 803 | Flecainide.....       | 857 |
| Ethylene glycol.....                          | 804 | Flephedrone.....      | 859 |
| Ethylene oxide.....                           | 806 | Flibanserin.....      | 859 |
| Ethyl loflazepate.....                        | 807 | Flocoumafen.....      | 860 |
| Ethylmorphine.....                            | 808 | Flubromazepam.....    | 861 |
| Ethylone.....                                 | 810 | Flubromazolam.....    | 862 |



|                                              |     |                       |     |
|----------------------------------------------|-----|-----------------------|-----|
| Flucloxacillin                               | 863 | Furfural              | 920 |
| Fluconazole                                  | 864 | Furosemide            | 921 |
| Flucytosine                                  | 865 | Fusidic acid          | 922 |
| Fludarabine phosphate                        | 866 | Gabapentin            | 924 |
| Fludrocortisone                              | 867 | Gabapentin enacarbil  | 925 |
| Flumazenil                                   | 868 | Gacyclidine           | 926 |
| Flunarizine                                  | 869 | Gadobenate            | 927 |
| Flunisolide                                  | 870 | Gadobutrol            | 928 |
| Flunitrazepam                                | 871 | Gadodiamide           | 928 |
| Fluoride                                     | 873 | Gadopentetate         | 929 |
| Fluoroacetate                                | 875 | Gadoversetamide       | 930 |
| 2-Fluoroamphetamine                          | 876 | Galantamine           | 930 |
| 4-Fluoroamphetamine                          | 877 | Gallamine             | 931 |
| 4-Fluorobutyrfentanyl                        | 878 | Gamma-hydroxybutyrate | 932 |
| Fluorocarbons                                | 878 | Ganciclovir           | 936 |
| 2-Fluorofentanyl                             | 880 | Garenoxacin           | 937 |
| 3-Fluorophenmetrazine                        | 881 | Gasoline              | 938 |
| 4'-Fluoro- $\alpha$ -pyrrolidinopentiphenone | 882 | Gatifloxacin          | 939 |
| 5-Fluorouracil                               | 882 | Gefitinib             | 940 |
| Fluoxetine                                   | 884 | Gelsemine             | 941 |
| Fluoxymesterone                              | 886 | Gemcitabine           | 941 |
| Flupentixol                                  | 887 | Gemfibrozil           | 943 |
| Fluphenazine                                 | 888 | Gemifloxacin          | 944 |
| Flupirtine                                   | 890 | Gemigliptin           | 945 |
| Flurazepam                                   | 891 | Genistein             | 946 |
| Flurbiprofen                                 | 893 | Gentamicin            | 947 |
| Fluroxypyr                                   | 894 | Germanium             | 949 |
| Flutamide                                    | 895 | Gestodene             | 950 |
| Fluticasone furoate                          | 896 | Gestrinone            | 951 |
| Fluticasone propionate                       | 897 | 6-Gingerol            | 951 |
| Fluvastatin                                  | 898 | Ginkgo                | 952 |
| Fluvoxamine                                  | 899 | Ginsenosides          | 954 |
| Folic acid                                   | 901 | Glaucine              | 955 |
| Folpet                                       | 902 | Glecaprevir           | 956 |
| Fomepizole                                   | 904 | Gliclazide            | 956 |
| Fondaparinux sodium                          | 905 | Glimepiride           | 958 |
| Formaldehyde                                 | 905 | Glipizide             | 959 |
| Formestane                                   | 907 | Gliquidone            | 960 |
| Formic acid                                  | 909 | Glucosamine           | 961 |
| Formoterol                                   | 910 | Glufosinate           | 962 |
| Fosamprenavir                                | 911 | Glutamine             | 963 |
| Foscarnet sodium                             | 912 | Glutethimide          | 964 |
| Fosfomycin                                   | 913 | Glyburide             | 966 |
| Fosinopril                                   | 914 | Glycerol              | 967 |
| Fosphenytoin                                 | 915 | Glycine               | 968 |
| Fospropofol                                  | 916 | Glycopyrrolate        | 969 |
| Fostatinib                                   | 917 | Glycyrrhizic acid     | 970 |
| Frovatriptan                                 | 918 | Glyphosate            | 971 |
| Fulvestrant                                  | 919 | Gold                  | 973 |
| Furanylfentanyl                              | 919 | Granisetron           | 974 |

|                                                     |      |                                          |      |
|-----------------------------------------------------|------|------------------------------------------|------|
| Grayanotoxin .....                                  | 976  | Ibotenic acid .....                      | 1036 |
| Grazoprevir .....                                   | 976  | Ibrutinib .....                          | 1037 |
| Griseofulvin .....                                  | 977  | Ibuprofen .....                          | 1038 |
| Growth hormone releasing peptide-2 .....            | 978  | Ibutilide .....                          | 1040 |
| Guaifenesin .....                                   | 979  | Idarubicin .....                         | 1041 |
| Guanfacine .....                                    | 980  | Idebenone .....                          | 1042 |
| Halazepam .....                                     | 982  | Idelalisib .....                         | 1043 |
| Halofantrine .....                                  | 983  | Ifosfamide .....                         | 1044 |
| Haloperidol .....                                   | 984  | Ilaprazole .....                         | 1046 |
| Halothane .....                                     | 986  | Iloperidone .....                        | 1046 |
| Harmaline .....                                     | 988  | Iloprost .....                           | 1048 |
| Harmine .....                                       | 989  | Imatinib .....                           | 1049 |
| Helium .....                                        | 990  | Imazalil .....                           | 1050 |
| Heparin .....                                       | 991  | Imidacloprid .....                       | 1051 |
| Heptachlor .....                                    | 992  | Imipenem .....                           | 1052 |
| Heptaminol .....                                    | 993  | Imipramine .....                         | 1053 |
| Heroin .....                                        | 994  | Inamrinone .....                         | 1056 |
| Hexachlorobenzene .....                             | 998  | 25I-NBOMe .....                          | 1056 |
| Hexachlorophene .....                               | 999  | Indacaterol .....                        | 1058 |
| Hexamethylene diisocyanate .....                    | 1000 | Indapamide .....                         | 1058 |
| Hexane .....                                        | 1001 | Indinavir .....                          | 1059 |
| Hexarelin .....                                     | 1003 | Indomethacin .....                       | 1060 |
| HI-6 .....                                          | 1004 | Infliximab .....                         | 1062 |
| Higenamine .....                                    | 1004 | Insulin .....                            | 1063 |
| Histamine .....                                     | 1005 | Insulin-like growth factor-I .....       | 1066 |
| Homatropine .....                                   | 1007 | Iodine .....                             | 1067 |
| Hordenine .....                                     | 1007 | Iodixanol .....                          | 1069 |
| Human chorionic gonadotrophin .....                 | 1008 | 4-Iodo-2,5-dimethoxyphenethylamine ..... | 1069 |
| Human growth hormone .....                          | 1009 | Iohexol .....                            | 1070 |
| Huperzine A .....                                   | 1010 | Iopromide .....                          | 1071 |
| Hydralazine .....                                   | 1011 | Ioversol .....                           | 1072 |
| Hydrastine .....                                    | 1013 | Ioxynil .....                            | 1072 |
| Hydrazine .....                                     | 1013 | Ipamorelin .....                         | 1073 |
| Hydrochlorothiazide .....                           | 1014 | Ipragliflozin .....                      | 1074 |
| Hydrocodone .....                                   | 1015 | Ipratropium bromide .....                | 1074 |
| Hydrocortisone .....                                | 1017 | Iprodione .....                          | 1075 |
| Hydrogen sulfide .....                              | 1019 | Irbesartan .....                         | 1076 |
| Hydromorphone .....                                 | 1021 | Irinotecan .....                         | 1077 |
| Hydroxocobalamin .....                              | 1023 | Iron .....                               | 1078 |
| Hydroxychloroquine .....                            | 1024 | Isavuconazole .....                      | 1080 |
| Hydroxycitric acid .....                            | 1026 | Isocarboxazid .....                      | 1081 |
| 4-Hydroxy-N,N-diisopropyltryptamine .....           | 1027 | Isoflurane .....                         | 1082 |
| $\beta$ -Hydroxy- $\beta$ -methylbutyric acid ..... | 1027 | Isometheptene .....                      | 1083 |
| 5-Hydroxytryptophan .....                           | 1028 | Isoniazid .....                          | 1084 |
| Hydroxyurea .....                                   | 1029 | Isopropanol .....                        | 1086 |
| Hydroxyzine .....                                   | 1030 | Isoproterenol .....                      | 1087 |
| Hyoscyamine .....                                   | 1031 | Isosorbide dinitrate .....               | 1089 |
| Hypoglycin A .....                                  | 1032 | Isosorbide-5-mononitrate .....           | 1090 |
| Ibandronate .....                                   | 1034 | Isotretinoin .....                       | 1091 |
| Ibogaine .....                                      | 1035 | Isradipine .....                         | 1093 |

|                            |      |
|----------------------------|------|
| Iloperidone                | 1094 |
| Itraconazole               | 1095 |
| Ivabradine                 | 1096 |
| Ivacaftor                  | 1097 |
| Ivermectin                 | 1098 |
| Ixabepilone                | 1099 |
| Ixazomib                   | 1100 |
| Josamycin                  | 1101 |
| Kanamycin                  | 1102 |
| Kavain                     | 1103 |
| Kerosene                   | 1104 |
| Ketamine                   | 1105 |
| Ketanserin                 | 1107 |
| Ketazolam                  | 1108 |
| Ketobemidone               | 1109 |
| Ketoconazole               | 1110 |
| Ketoprofen                 | 1111 |
| Ketorolac                  | 1112 |
| Ketotifen                  | 1114 |
| Labetalol                  | 1115 |
| Lacidipine                 | 1116 |
| Lacosamide                 | 1117 |
| Lafutidine                 | 1118 |
| Lamivudine                 | 1119 |
| Lamotrigine                | 1120 |
| Landirolol                 | 1122 |
| Laninamivir                | 1123 |
| Lanreotide                 | 1124 |
| Lansoprazole               | 1124 |
| Lanthanum carbonate        | 1126 |
| Lapatinib                  | 1126 |
| Lead                       | 1127 |
| Ledipasvir                 | 1130 |
| Leflunomide                | 1130 |
| Lenalidomide               | 1131 |
| Lenvatinib                 | 1132 |
| Lercanidipine              | 1133 |
| Lesinurad                  | 1134 |
| Letrozole                  | 1134 |
| Leucine                    | 1135 |
| Leucovorin                 | 1136 |
| Leuprolide                 | 1137 |
| Levalbuterol               | 1138 |
| Levamisole                 | 1139 |
| Levetiracetam              | 1140 |
| Levobupivacaine            | 1142 |
| Levocetirizine             | 1143 |
| Levodopa                   | 1144 |
| Levodropropizine           | 1146 |
| Levofloxacin               | 1147 |
| Levomethadone              | 1148 |
| Levomilnacipran            | 1149 |
| Levorphanol                | 1149 |
| Levosimendan               | 1150 |
| Levosulpiride              | 1151 |
| Levothyroxine              | 1152 |
| Lewisite                   | 1154 |
| Lidocaine                  | 1155 |
| Ligandrol                  | 1158 |
| Limonene                   | 1159 |
| Linagliptin                | 1160 |
| Lindane                    | 1161 |
| Linezolid                  | 1163 |
| Liothyronine               | 1164 |
| $\alpha$ -Lipoic acid      | 1166 |
| Liraglutide                | 1167 |
| Lisdexamfetamine           | 1168 |
| Lisinopril                 | 1169 |
| Lithium                    | 1170 |
| Lixisenatide               | 1172 |
| Lofepamine                 | 1172 |
| Lofexidine                 | 1173 |
| Lomefloxacin               | 1174 |
| Lomerizine                 | 1175 |
| Lomitapide                 | 1175 |
| Loperamide                 | 1176 |
| Lopinavir                  | 1178 |
| Loprazolam                 | 1179 |
| Loratadine                 | 1180 |
| Lorazepam                  | 1181 |
| Lorcaserin                 | 1183 |
| Lormetazepam               | 1183 |
| Lornoxicam                 | 1184 |
| Losartan                   | 1185 |
| Lovastatin                 | 1186 |
| Loxapine                   | 1188 |
| Loxoprofen                 | 1190 |
| Lubiprostone               | 1191 |
| Lumacaftor                 | 1191 |
| Lumefantrine               | 1192 |
| Lumiracoxib                | 1193 |
| Lupanine                   | 1194 |
| Lurasidone                 | 1195 |
| Luteinizing hormone        | 1196 |
| Lysergamide                | 1197 |
| Lysergic acid diethylamide | 1197 |
| Macitentan                 | 1200 |
| Magnesium                  | 1201 |
| Malathion                  | 1203 |
| Mancozeb                   | 1205 |

|                                  |      |                                               |      |
|----------------------------------|------|-----------------------------------------------|------|
| Maneb.....                       | 1206 | Mesoridazine.....                             | 1265 |
| Manganese.....                   | 1208 | Mesterolone.....                              | 1266 |
| Manidipine.....                  | 1210 | Metaldehyde.....                              | 1267 |
| Maprotiline.....                 | 1211 | Metaproterenol.....                           | 1268 |
| Maraviroc.....                   | 1212 | Metaxalone.....                               | 1268 |
| Mazindol.....                    | 1214 | Metformin.....                                | 1270 |
| MBDB.....                        | 1215 | Methadone.....                                | 1272 |
| Mebendazole.....                 | 1216 | Methamidophos.....                            | 1276 |
| Mebeverine.....                  | 1217 | d-Methamphetamine.....                        | 1277 |
| Mebezonium iodide.....           | 1218 | l-Methamphetamine.....                        | 1280 |
| Mecarbam.....                    | 1219 | Methandrostenolone.....                       | 1281 |
| Mechlorethamine.....             | 1220 | Methane.....                                  | 1283 |
| Meclizine.....                   | 1221 | Methanol.....                                 | 1284 |
| Meclofenoxate.....               | 1221 | Methaqualone.....                             | 1286 |
| Meclonazepam.....                | 1222 | Metharbital.....                              | 1288 |
| Mecoprop.....                    | 1223 | Methasterone.....                             | 1288 |
| Medazepam.....                   | 1224 | Methazolamide.....                            | 1289 |
| Medroxyprogesterone acetate..... | 1225 | Methcathinone.....                            | 1290 |
| Mefenamic acid.....              | 1226 | Methedrone.....                               | 1291 |
| Mefenorex.....                   | 1227 | Methenamine.....                              | 1292 |
| Mefloquine.....                  | 1228 | Methenolone.....                              | 1293 |
| Megestrol acetate.....           | 1229 | Methidathion.....                             | 1294 |
| Melamine.....                    | 1230 | Methimazole.....                              | 1295 |
| Melatonin.....                   | 1231 | Methiopropamine.....                          | 1296 |
| Meldonium.....                   | 1232 | Methocarbamol.....                            | 1297 |
| Melitracen.....                  | 1233 | Methohexital.....                             | 1299 |
| Meloxicam.....                   | 1234 | Methomyl.....                                 | 1300 |
| Melperone.....                   | 1235 | Methotrexate.....                             | 1301 |
| Melphalan.....                   | 1236 | Methotrimeprazine.....                        | 1303 |
| Memantine.....                   | 1237 | Methoxetamine.....                            | 1305 |
| Menthol.....                     | 1238 | Methoxyphenidine.....                         | 1306 |
| Meperidine.....                  | 1239 | Methoxsalen.....                              | 1307 |
| Mephedrone.....                  | 1242 | Methoxyacetyl/fentanyl.....                   | 1308 |
| Mephenesin.....                  | 1243 | p-Methoxyamphetamine.....                     | 1308 |
| Mephentermine.....               | 1244 | 4-Methoxybutyrfentanyl.....                   | 1310 |
| Mephenytoin.....                 | 1245 | Methoxychlor.....                             | 1310 |
| Mephobarbital.....               | 1246 | 5-Methoxy-N,N-diallyltryptamine.....          | 1311 |
| Mepivacaine.....                 | 1247 | 5-Methoxy-N,N-diisopropyltryptamine.....      | 1312 |
| Meprobamate.....                 | 1249 | 5-Methoxy-N,N-dimethyltryptamine.....         | 1313 |
| Meptazinol.....                  | 1251 | 2-Methoxyethanol.....                         | 1314 |
| Mequitazine.....                 | 1252 | Methoxyflurane.....                           | 1315 |
| Merbromin.....                   | 1252 | p-Methoxymethamphetamine.....                 | 1316 |
| 6-Mercaptopurine.....            | 1253 | 5-Methoxy-N-methyl-N-isopropyltryptamine..... | 1317 |
| Mercury.....                     | 1255 | 3-Methoxyphencyclidine.....                   | 1318 |
| Meropenem.....                   | 1259 | 4-Methoxyphencyclidine.....                   | 1319 |
| Mesalamine.....                  | 1260 | Methsuximide.....                             | 1319 |
| Mescaline.....                   | 1261 | N-Methyl-5-(2-aminopropyl)benzofuran.....     | 1321 |
| Mesitylene.....                  | 1262 | 4-Methylaminorex.....                         | 1321 |
| Mesna.....                       | 1263 | 4-Methylamphetamine.....                      | 1322 |
| Mesocarb.....                    | 1264 | Methyl bromide.....                           | 1323 |

|                                                               |      |                          |      |
|---------------------------------------------------------------|------|--------------------------|------|
| Methyl t-butyl ether.....                                     | 1325 | Metolachlor.....         | 1379 |
| Methyl n-butyl ketone.....                                    | 1326 | Metolazone.....          | 1379 |
| Methyl chloride.....                                          | 1327 | Metoprolol.....          | 1380 |
| Methylchloroisothiazolinone.....                              | 1327 | Metrifonate.....         | 1383 |
| 2-Methyl-4-chlorophenoxyacetic acid.....                      | 1328 | Metronidazole.....       | 1384 |
| Methylcyclopentadienyl manganese tricarbonyl.....             | 1330 | Mevinphos.....           | 1386 |
| Methyldigoxin.....                                            | 1331 | Mexedrone.....           | 1387 |
| Methyldopa.....                                               | 1332 | Mexiletine.....          | 1387 |
| 4,4'-Methylenebis(2-chloroaniline).....                       | 1333 | Mezlocillin.....         | 1389 |
| Methylene blue.....                                           | 1334 | Mianserin.....           | 1390 |
| 4,4'-Methylenedianiline.....                                  | 1335 | Micafungin.....          | 1391 |
| 5,6-Methylenedioxy-2-aminoindane.....                         | 1336 | Miconazole.....          | 1392 |
| Methylenedioxyamphetamine.....                                | 1337 | Midazolam.....           | 1393 |
| Methylenedioxybenzylpiperazine.....                           | 1338 | Midodrine.....           | 1396 |
| 3,4-Methylenedioxybutanphenamine.....                         | 1339 | Midostaurin.....         | 1397 |
| Methylenedioxyethylamphetamine.....                           | 1339 | Mifepristone.....        | 1398 |
| Methylenedioxyamphetamine.....                                | 1341 | Miglitol.....            | 1399 |
| Methylenedioxypropylamphetamine.....                          | 1344 | Miglustat.....           | 1400 |
| 3',4'-Methylenedioxy- $\alpha$ -pyrrolidinobutiophenone.....  | 1345 | Milnacipran.....         | 1400 |
| 3',4'-Methylenedioxy- $\alpha$ -pyrrolidinohexiophenone.....  | 1346 | Milrinone.....           | 1401 |
| 3',4'-Methylenedioxy- $\alpha$ -pyrrolidinopropiophenone..... | 1346 | Miltefosine.....         | 1402 |
| 4,4'-Methylenediphenyl diisocyanate.....                      | 1347 | Minocycline.....         | 1403 |
| Methylephedrine.....                                          | 1348 | Minoxidil.....           | 1404 |
| Methylergonovine.....                                         | 1349 | Mipomersen.....          | 1405 |
| 4-Methylethcathinone.....                                     | 1350 | Mirabegron.....          | 1405 |
| Methyl ethyl ketone.....                                      | 1351 | Mirex.....               | 1406 |
| Methylfentanyl.....                                           | 1352 | Mirodenafil.....         | 1407 |
| Methyl formate.....                                           | 1353 | Mirtazapine.....         | 1408 |
| 4-Methyl-2-hexanamine.....                                    | 1354 | Misoprostol.....         | 1410 |
| Methyl iodide.....                                            | 1355 | Mitiglinide.....         | 1411 |
| Methyl isobutyl ketone.....                                   | 1356 | Mitotane.....            | 1412 |
| Methyllycaconitine.....                                       | 1357 | Mitoxantrone.....        | 1413 |
| 3-Methylmethcathinone.....                                    | 1357 | Mitragynine.....         | 1414 |
| Methylnaltrexone bromide.....                                 | 1358 | Mivacurium chloride..... | 1415 |
| Methylone.....                                                | 1359 | Mizolastine.....         | 1417 |
| Methylparaben.....                                            | 1361 | Mizoribine.....          | 1417 |
| Methyl parathion.....                                         | 1362 | Moclobemide.....         | 1418 |
| $\beta$ -Methylphenethylamine.....                            | 1363 | Modafinil.....           | 1420 |
| Methylphenidate.....                                          | 1364 | Moexipril.....           | 1421 |
| Methylprednisolone.....                                       | 1367 | Molindone.....           | 1422 |
| 4'-Methyl- $\alpha$ -pyrrolidinohexanophenone.....            | 1369 | Molybdenum.....          | 1423 |
| 4'-Methyl- $\alpha$ -pyrrolidinopropiophenone.....            | 1370 | Mometasone furoate.....  | 1425 |
| N-Methylpyrrolidone.....                                      | 1370 | Monocrotaphos.....       | 1426 |
| Methyl salicylate.....                                        | 1371 | Montelukast.....         | 1427 |
| Methyltestosterone.....                                       | 1373 | Morphine.....            | 1428 |
| 4-Methylthioamphetamine.....                                  | 1374 | Moxidectin.....          | 1432 |
| $\alpha$ -Methyltryptamine.....                               | 1375 | Moxifloxacin.....        | 1433 |
| Methysergide.....                                             | 1376 | Moxonidine.....          | 1434 |
| Metizolam.....                                                | 1377 | MT-45.....               | 1435 |
| Metoclopramide.....                                           | 1377 | Muscimol.....            | 1436 |

|                        |      |                                |      |
|------------------------|------|--------------------------------|------|
| Mycophenolic acid..... | 1437 | Nimodipine.....                | 1493 |
| Myristicin.....        | 1438 | Nintedanib.....                | 1494 |
| Nabilone.....          | 1440 | Niraparib.....                 | 1494 |
| Nabumetone.....        | 1440 | Nisoldipine.....               | 1495 |
| Nadolol.....           | 1441 | Nitazoxanide.....              | 1496 |
| Nadroparin.....        | 1442 | Nitisinone.....                | 1497 |
| Nafcillin.....         | 1443 | Nitrazepam.....                | 1498 |
| Nafronyl.....          | 1444 | Nitrendipine.....              | 1499 |
| Nalbuphine.....        | 1445 | Nitrite.....                   | 1501 |
| Naldemedine.....       | 1446 | Nitrobenzene.....              | 1503 |
| Nalidixic acid.....    | 1446 | Nitroethane.....               | 1504 |
| Nalmefene.....         | 1448 | Nitrofurantoin.....            | 1505 |
| Naloxegol.....         | 1449 | Nitroglycerin.....             | 1506 |
| Naloxone.....          | 1449 | Nitromethane.....              | 1507 |
| Naltrexone.....        | 1451 | 3-Nitropropionic acid.....     | 1508 |
| Nandrolone.....        | 1452 | Nitroprusside.....             | 1509 |
| Naphazoline.....       | 1454 | Nitrous oxide.....             | 1510 |
| Naphthalene.....       | 1455 | Nizatidine.....                | 1512 |
| Naphyrone.....         | 1456 | Nomegestrol acetate.....       | 1513 |
| Naproxen.....          | 1457 | Noopept.....                   | 1513 |
| Naratriptan.....       | 1459 | 19-Nor-4-androstenediol.....   | 1514 |
| Nateglinide.....       | 1460 | Nordazepam.....                | 1515 |
| Nebivolol.....         | 1461 | Norfefrine.....                | 1516 |
| Nedaplatin.....        | 1462 | Norfloxacin.....               | 1517 |
| Nedocromil.....        | 1463 | Nortriptyline.....             | 1518 |
| Nefiracetam.....       | 1463 | Noscapine.....                 | 1520 |
| Nefopam.....           | 1464 | Nusinersen.....                | 1521 |
| Nelfinavir.....        | 1465 | Nystatin.....                  | 1521 |
| Nemonoxacin.....       | 1467 | Obidoxime chloride.....        | 1523 |
| Neomycin.....          | 1467 | Ocfentanil.....                | 1523 |
| Neostigmine.....       | 1468 | Ochratoxin A.....              | 1524 |
| Neratinib.....         | 1470 | Octopamine.....                | 1525 |
| Netupitant.....        | 1470 | Octreotide.....                | 1526 |
| Nevirapine.....        | 1471 | Ofloxacin.....                 | 1526 |
| Niacin.....            | 1473 | Olanzapine.....                | 1528 |
| Nicardipine.....       | 1474 | Olaparib.....                  | 1530 |
| Nicergoline.....       | 1475 | Oleandrin.....                 | 1531 |
| Nickel.....            | 1476 | Olmesartan medoxomil.....      | 1533 |
| Nickel carbonyl.....   | 1478 | Olodaterol.....                | 1534 |
| Nicorandil.....        | 1479 | Olopatadine.....               | 1534 |
| Nicotinamide.....      | 1480 | Olsalazine.....                | 1535 |
| Nicotine.....          | 1481 | Omacetaxine mepesuccinate..... | 1536 |
| Nifedipine.....        | 1485 | Omadacycline.....              | 1537 |
| Niflumic acid.....     | 1487 | Omarigliptin.....              | 1537 |
| Nifoxipam.....         | 1488 | Ombitasvir.....                | 1538 |
| Nifurtimox.....        | 1489 | Omeprazole.....                | 1539 |
| Nilotinib.....         | 1489 | Omethoate.....                 | 1540 |
| Nilutamide.....        | 1490 | Ondansetron.....               | 1541 |
| Nimesulide.....        | 1491 | Opicapone.....                 | 1542 |
| Nimetazepam.....       | 1492 | Opi Pramol.....                | 1543 |

|                           |      |                                    |      |
|---------------------------|------|------------------------------------|------|
| Orciprenaline .....       | 1544 | Paromomycin.....                   | 1603 |
| Orellanine .....          | 1545 | Paroxetine .....                   | 1603 |
| Oritavancin .....         | 1546 | Pasireotide.....                   | 1606 |
| Orlistat .....            | 1546 | Pazopanib.....                     | 1607 |
| Ornidazole .....          | 1547 | Pazufloxacin .....                 | 1608 |
| Ornithine .....           | 1548 | Pefloxacin .....                   | 1608 |
| Orphenadrine.....         | 1549 | Pemetrexed .....                   | 1609 |
| Oseltamivir.....          | 1551 | Pemoline.....                      | 1610 |
| Osimertinib .....         | 1552 | Penbutolol.....                    | 1611 |
| Ospemifene .....          | 1553 | Penicillamine .....                | 1612 |
| Otilonium bromide .....   | 1554 | Penicillin G.....                  | 1613 |
| Oxacillin .....           | 1555 | Penicillin V.....                  | 1614 |
| Oxalate .....             | 1556 | Pennyroyal.....                    | 1615 |
| Oxaliplatin .....         | 1557 | Pentachlorophenol.....             | 1616 |
| Oxamniquine .....         | 1559 | Pentaerythritol tetranitrate ..... | 1618 |
| Oxandrolone .....         | 1559 | Pentamidine.....                   | 1619 |
| Oxaprozin .....           | 1560 | Pentazocine.....                   | 1620 |
| Oxatomide .....           | 1561 | Pentedrone .....                   | 1622 |
| Oxazepam .....            | 1562 | Pentobarbital .....                | 1623 |
| Oxcarbazepine .....       | 1564 | Pentoxifylline .....               | 1625 |
| Oxethazaine .....         | 1566 | Pentoxyverine.....                 | 1627 |
| Oxetorone.....            | 1566 | Pentylone.....                     | 1627 |
| Oxilofrine .....          | 1567 | Peramivir .....                    | 1628 |
| Oxiracetam .....          | 1568 | Perampanel .....                   | 1629 |
| Oxprenolol .....          | 1569 | Perazine .....                     | 1630 |
| Oxybutynin.....           | 1570 | Pergolide .....                    | 1631 |
| Oxycodone .....           | 1571 | Perhexiline.....                   | 1632 |
| Oxydemeton-methyl .....   | 1574 | Pericyazine .....                  | 1633 |
| Oxymatrine .....          | 1575 | Perindopril .....                  | 1634 |
| Oxymetazoline.....        | 1576 | Permanganate.....                  | 1635 |
| Oxymetholone .....        | 1577 | Permethrin .....                   | 1636 |
| Oxymorphone .....         | 1578 | Perospirone .....                  | 1638 |
| Oxypertine .....          | 1580 | Perphenazine .....                 | 1639 |
| Oxyphenbutazone .....     | 1580 | Phenacetin.....                    | 1640 |
| Oxytetracycline .....     | 1581 | Phenazepam .....                   | 1642 |
| Oxytocin.....             | 1582 | Phenazopyridine.....               | 1643 |
| Paclitaxel .....          | 1584 | Phencyclidine .....                | 1644 |
| Paeoniflorin.....         | 1585 | Phendimetrazine.....               | 1646 |
| Palbociclib .....         | 1586 | Phenelzine.....                    | 1647 |
| Paliperidone.....         | 1587 | Phenethylamine.....                | 1648 |
| Palonosetron .....        | 1588 | Phenformin .....                   | 1650 |
| Pancuronium bromide ..... | 1589 | Phenibut .....                     | 1651 |
| Panobinostat.....         | 1591 | Pheniramine .....                  | 1651 |
| Pantoprazole .....        | 1591 | Phenmetrazine .....                | 1653 |
| Papaverine .....          | 1593 | Phenobarbital .....                | 1654 |
| Paraldehyde .....         | 1594 | Phenol .....                       | 1656 |
| Paraquat .....            | 1596 | Phenolphthalein.....               | 1658 |
| Parathion .....           | 1599 | Phenothrin .....                   | 1659 |
| Parecoxib.....            | 1601 | Phenprobamate .....                | 1660 |
| Paritaprevir .....        | 1602 | Phenprocoumon .....                | 1661 |

|                            |      |                                      |      |
|----------------------------|------|--------------------------------------|------|
| Phentermine .....          | 1662 | Platinum .....                       | 1714 |
| Phenthoate .....           | 1664 | Plazomicin .....                     | 1715 |
| Phentolamine .....         | 1665 | Podophyllotoxin .....                | 1716 |
| Phenylbutazone .....       | 1666 | Polonium-210 .....                   | 1717 |
| p-Phenylenediamine .....   | 1667 | Polybrominated biphenyls .....       | 1718 |
| Phenylephrine .....        | 1669 | Polybrominated diphenyl ethers ..... | 1719 |
| Phenylpiracetam .....      | 1670 | Polychlorinated biphenyls .....      | 1720 |
| Phenylpropanolamine .....  | 1671 | Polymyxin B .....                    | 1722 |
| Phenytolol .....           | 1672 | Pomalidomide .....                   | 1723 |
| Pholcodine .....           | 1675 | Ponatinib .....                      | 1724 |
| Pholedrine .....           | 1677 | Posaconazole .....                   | 1725 |
| Phorate .....              | 1678 | Potassium .....                      | 1726 |
| Phosalone .....            | 1679 | Prajmaline bitartrate .....          | 1728 |
| Phosphamidon .....         | 1680 | Pralatrexate .....                   | 1729 |
| Phosphate .....            | 1681 | Pralidoxime .....                    | 1730 |
| Phosphine .....            | 1682 | Prallethrin .....                    | 1731 |
| Physostigmine .....        | 1683 | Pramipexole .....                    | 1732 |
| Pibrentasvir .....         | 1685 | Pramiracetam .....                   | 1733 |
| Picamilon .....            | 1685 | Prasugrel .....                      | 1733 |
| Picloram .....             | 1686 | Pravastatin .....                    | 1734 |
| Picosulfate sodium .....   | 1687 | Prazepam .....                       | 1736 |
| Pilocarpine .....          | 1688 | Praziquantel .....                   | 1737 |
| Pilsicainide .....         | 1689 | Prazosin .....                       | 1738 |
| Pimavanserin .....         | 1690 | Prednisolone .....                   | 1739 |
| Pimecrolimus .....         | 1691 | Prednisone .....                     | 1741 |
| Pimozide .....             | 1691 | Pregabalin .....                     | 1742 |
| Pinaverium bromide .....   | 1692 | Pregnenolone .....                   | 1743 |
| Pinazepam .....            | 1693 | Prenylamine .....                    | 1744 |
| Pindolol .....             | 1694 | Pridinol .....                       | 1745 |
| Pindone .....              | 1695 | Prilocaine .....                     | 1746 |
| Pine oil .....             | 1695 | Primaquine .....                     | 1748 |
| Pioglitazone .....         | 1696 | Primidone .....                      | 1749 |
| Pipamperone .....          | 1698 | Probenecid .....                     | 1751 |
| Pipecuronium bromide ..... | 1699 | Procainamide .....                   | 1752 |
| Piperacillin .....         | 1699 | Procaine .....                       | 1754 |
| Piperaquine .....          | 1701 | Procarbazine .....                   | 1755 |
| Piperonyl butoxide .....   | 1702 | Procaterol .....                     | 1756 |
| Pipotiazine .....          | 1703 | Prochloraz .....                     | 1757 |
| Piracetam .....            | 1703 | Prochlorperazine .....               | 1757 |
| Pirenzepine .....          | 1704 | Procyclidine .....                   | 1759 |
| Piretanide .....           | 1705 | Profenofos .....                     | 1760 |
| Pirfenidone .....          | 1706 | Proguanil .....                      | 1761 |
| Piribedil .....            | 1707 | Prolintane .....                     | 1762 |
| Pirimicarb .....           | 1708 | Promazine .....                      | 1763 |
| Piritramide .....          | 1709 | Promethazine .....                   | 1764 |
| Piroxicam .....            | 1710 | Propafenone .....                    | 1766 |
| Pitavastatin .....         | 1711 | Propane .....                        | 1768 |
| Pitolisant .....           | 1712 | Propanil .....                       | 1769 |
| Pixantrone .....           | 1713 | Propantheline bromide .....          | 1770 |
| Pizotifen .....            | 1713 | Propetamphos .....                   | 1771 |



|                                             |      |                         |      |
|---------------------------------------------|------|-------------------------|------|
| Propiomazine.....                           | 1772 | Ramipril.....           | 1831 |
| Propiverine.....                            | 1773 | Ramosetron.....         | 1833 |
| Propofol.....                               | 1774 | Ranitidine.....         | 1833 |
| Propoxur.....                               | 1776 | Ranolazine.....         | 1834 |
| Propoxyphene.....                           | 1778 | Rasagiline.....         | 1836 |
| Propranolol.....                            | 1780 | Reboxetine.....         | 1837 |
| Propylene glycol.....                       | 1782 | Regorafenib.....        | 1838 |
| Propylene glycol monomethyl ether.....      | 1784 | Remifentanil.....       | 1839 |
| Propylhexedrine.....                        | 1785 | Repaglinide.....        | 1840 |
| Propylthiouracil.....                       | 1786 | Reserpine.....          | 1841 |
| Prothiofos.....                             | 1787 | Resorcinol.....         | 1842 |
| Prothionamide.....                          | 1788 | Resveratrol.....        | 1843 |
| Prothipendyl.....                           | 1789 | Retigabine.....         | 1844 |
| Protriptyline.....                          | 1789 | Revefenacin.....        | 1845 |
| Prucalopride.....                           | 1790 | Rhein.....              | 1846 |
| Prulifloxacin.....                          | 1791 | Ribavirin.....          | 1847 |
| Pseudocumene.....                           | 1792 | Ribociclib.....         | 1849 |
| Pseudoephedrine.....                        | 1793 | Ricin.....              | 1849 |
| Psilocybin.....                             | 1795 | Rifabutin.....          | 1851 |
| Puerarin.....                               | 1796 | Rifampin.....           | 1852 |
| Pyrantel.....                               | 1797 | Rifamycin SV.....       | 1853 |
| Pyrazinamide.....                           | 1798 | Rifapentine.....        | 1854 |
| Pyrazolam.....                              | 1799 | Rifaximin.....          | 1855 |
| Pyrethrin.....                              | 1800 | Rilmendine.....         | 1856 |
| Pyridostigmine bromide.....                 | 1801 | Rilpivirine.....        | 1856 |
| Pyridoxine.....                             | 1802 | Riluzole.....           | 1857 |
| Pyrilamine.....                             | 1804 | Rimonabant.....         | 1858 |
| Pyrimethamine.....                          | 1805 | Riociguat.....          | 1859 |
| Pyritinol.....                              | 1806 | Risedronate.....        | 1860 |
| Pyronaridine.....                           | 1807 | Risperidone.....        | 1860 |
| Pyrovalerone.....                           | 1808 | Ritodrine.....          | 1863 |
| $\alpha$ -Pyrrolidinobutiophenone.....      | 1808 | Ritonavir.....          | 1864 |
| $\alpha$ -Pyrrolidinoheptiophenone.....     | 1809 | Rivaroxaban.....        | 1865 |
| $\alpha$ -Pyrrolidinohexiophenone.....      | 1810 | Rivastigmine.....       | 1866 |
| $\alpha$ -Pyrrolidinoctanophenone.....      | 1811 | Rizatriptan.....        | 1868 |
| $\alpha$ -Pyrrolidinopentiothiophenone..... | 1811 | Rocuronium bromide..... | 1869 |
| $\alpha$ -Pyrrolidinovalerophenone.....     | 1812 | Roflumilast.....        | 1870 |
| Quazepam.....                               | 1814 | Rolapitant.....         | 1871 |
| Quercetin.....                              | 1815 | Ropinirole.....         | 1871 |
| Quetiapine.....                             | 1816 | Ropivacaine.....        | 1873 |
| Quinalphos.....                             | 1819 | Rosiglitazone.....      | 1875 |
| Quinapril.....                              | 1820 | Rosuvastatin.....       | 1876 |
| Quinidine.....                              | 1821 | Rotenone.....           | 1877 |
| Quinine.....                                | 1823 | Rotigotine.....         | 1878 |
| Rabeprazole.....                            | 1826 | Roxadustat.....         | 1879 |
| Ractopamine.....                            | 1827 | Roxatidine acetate..... | 1880 |
| Raloxifene.....                             | 1828 | Roxithromycin.....      | 1881 |
| Raltegravir.....                            | 1829 | Rucaparib.....          | 1882 |
| Raltitrexed.....                            | 1830 | Rufinamide.....         | 1882 |
| Ramelteon.....                              | 1830 | Rupatadine.....         | 1883 |

|                |      |                        |      |
|----------------|------|------------------------|------|
| Ruxolitinib    | 1884 | Spectinomycin          | 1941 |
| Saccharin      | 1886 | Spironolactone         | 1941 |
| Sacubitril     | 1887 | Stanozolol             | 1943 |
| Safinamide     | 1888 | Stavudine              | 1944 |
| Salicylamide   | 1888 | Stiripentol            | 1945 |
| Salicylic acid | 1890 | St. John's wort        | 1946 |
| Salmeterol     | 1891 | Streptomycin           | 1947 |
| Salvinorin A   | 1892 | Strontium              | 1948 |
| Sanguinarine   | 1893 | Strychnine             | 1950 |
| Sapropterin    | 1894 | Styrene                | 1951 |
| Saquinavir     | 1894 | Succimer               | 1953 |
| Sarcosine      | 1895 | Succinylcholine        | 1954 |
| Sarecycline    | 1896 | Sucralose              | 1956 |
| Sarin          | 1897 | Sufentanil             | 1956 |
| Saroglitazar   | 1898 | Sugammadex             | 1958 |
| Sarpogrelate   | 1899 | Sulbactam              | 1959 |
| Saxagliptin    | 1899 | Sulbutiamine           | 1960 |
| Saxitoxin      | 1900 | Sulfadiazine           | 1960 |
| Scopolamine    | 1901 | Sulfadoxine            | 1961 |
| Secnidazole    | 1903 | Sulfamethoxazole       | 1962 |
| Secobarbital   | 1904 | Sulfametrole           | 1964 |
| Selegiline     | 1905 | Sulfasalazine          | 1964 |
| Selenium       | 1907 | Sulfinpyrazone         | 1966 |
| Selexipag      | 1910 | Sulfur mustard         | 1967 |
| Semaglutide    | 1911 | Sulfuryl fluoride      | 1969 |
| Sertaconazole  | 1912 | Sulindac               | 1970 |
| Sertindole     | 1912 | Sulpiride              | 1971 |
| Sertraline     | 1913 | Sultopride             | 1972 |
| Sevoflurane    | 1916 | Sumatriptan            | 1973 |
| Sibutramine    | 1917 | Sunitinib              | 1975 |
| Sildenafil     | 1919 | Suramin                | 1976 |
| Silibinin      | 1921 | Suvorexant             | 1977 |
| Silodosin      | 1922 | Syneprhine             | 1978 |
| Silver         | 1923 | Synthetic cannabinoids | 1979 |
| Simeprevir     | 1924 | Tabun                  | 1987 |
| Simvastatin    | 1925 | Tacrine                | 1988 |
| Siponimod      | 1927 | Tacrolimus             | 1989 |
| Sirolimus      | 1927 | Tadalafil              | 1991 |
| Sitafloxacin   | 1929 | Tafamidis              | 1992 |
| Sitagliptin    | 1929 | Tafenoquine            | 1992 |
| Sitaxsentan    | 1930 | Talazoparib            | 1993 |
| Sodium         | 1931 | Talinolol              | 1994 |
| Sofosbuvir     | 1933 | Tamoxifen              | 1995 |
| Solanine       | 1934 | Tamsulosin             | 1997 |
| Solifenacin    | 1935 | Tandospirone           | 1998 |
| Solriamfetol   | 1936 | Tapentadol             | 1999 |
| Soman          | 1936 | Tasimelteon            | 2000 |
| Sonidegib      | 1938 | Taurine                | 2001 |
| Sorafenib      | 1938 | Taxine                 | 2002 |
| Sotalol        | 1939 | Tazobactam             | 2003 |

|                            |      |                      |      |
|----------------------------|------|----------------------|------|
| Tebuconazole               | 2004 | Theobromine          | 2059 |
| Tecovirimat                | 2005 | Theophylline         | 2060 |
| Tedizolid phosphate        | 2005 | Thiaclopid           | 2063 |
| Teduglutide                | 2006 | Thiamine             | 2064 |
| Tegafur                    | 2007 | Thiamylal            | 2065 |
| Teicoplanin                | 2008 | Thimerosal           | 2066 |
| Telaprevir                 | 2009 | Thiodicarb           | 2067 |
| Telavancin                 | 2010 | Thiometon            | 2068 |
| Telbivudine                | 2011 | Thiopental           | 2069 |
| Telithromycin              | 2011 | Thioridazine         | 2071 |
| Telmisartan                | 2012 | Thiotepa             | 2073 |
| Telotristat ethyl          | 2013 | Thiothixene          | 2074 |
| Temazepam                  | 2014 | Thiram               | 2075 |
| Temocillin                 | 2015 | Thujone              | 2076 |
| Temozolomide               | 2016 | Tiagabine            | 2077 |
| Temsirolimus               | 2017 | Tianeptine           | 2078 |
| Teneligliptin              | 2018 | Tiapride             | 2079 |
| Teniposide                 | 2019 | Tiaprofenic acid     | 2080 |
| Tenofovir alafenamide      | 2020 | Tibolone             | 2081 |
| Tenofovir disoproxil       | 2021 | Ticagrelor           | 2082 |
| Tenoxicam                  | 2022 | Ticarcillin          | 2083 |
| Teprenone                  | 2023 | Ticlopidine          | 2084 |
| Terazosin                  | 2024 | Tigecycline          | 2085 |
| Terbinafine                | 2025 | Tiletamine           | 2085 |
| Terbufos                   | 2026 | Tilidine             | 2087 |
| Terbutaline                | 2027 | Tilmicosin           | 2088 |
| Terbutylazine              | 2028 | Timiperone           | 2089 |
| Teriflunomide              | 2029 | Timolol              | 2090 |
| Terizidone                 | 2030 | Tin                  | 2091 |
| Testosterone               | 2030 | Tinidazole           | 2093 |
| Tetrabenazine              | 2033 | Tinzaparin           | 2094 |
| Tetracaine                 | 2034 | Tiotropium bromide   | 2094 |
| Tetrachloroethylene        | 2035 | Tipiracil            | 2095 |
| Tetracycline               | 2037 | Tipranavir           | 2096 |
| Tetradifon                 | 2039 | Tirofiban            | 2097 |
| Tetraethyllead             | 2039 | Tiropamide           | 2097 |
| Tetrahydrocannabinol       | 2041 | Titanium             | 2098 |
| Tetrahydrofuran            | 2046 | Tizanidine           | 2099 |
| Tetrahydrofurfurylfentanyl | 2046 | Tobramycin           | 2101 |
| Tetrahydropalmatine        | 2047 | Tofacitinib          | 2102 |
| Tetrahydrozoline           | 2048 | Tofogliflozin        | 2103 |
| Tetramethrin               | 2049 | Tolazamide           | 2104 |
| Tetramine                  | 2050 | Tolbutamide          | 2104 |
| Tetrazepam                 | 2051 | Tolcapone            | 2106 |
| Tetrodotoxin               | 2052 | Tolfenpyrad          | 2106 |
| Tezacaftor                 | 2053 | Tolmetin             | 2107 |
| Thalidomide                | 2054 | Tolperisone          | 2108 |
| Thallium                   | 2055 | Tolterodine          | 2109 |
| Theanine                   | 2057 | Toluene              | 2110 |
| Thebaine                   | 2058 | Toluene diisocyanate | 2114 |

|                                            |      |                             |      |
|--------------------------------------------|------|-----------------------------|------|
| Tolvaptan .....                            | 2115 | Tropisetron .....           | 2175 |
| Topiramate .....                           | 2116 | Trospium chloride .....     | 2176 |
| Topotecan .....                            | 2118 | Trovafoxacin .....          | 2177 |
| Toremifene .....                           | 2120 | Tryptophan .....            | 2178 |
| Torsemide .....                            | 2121 | Tubocurarine chloride ..... | 2179 |
| Trabectedin .....                          | 2122 | Tulobuterol .....           | 2180 |
| Tramadol .....                             | 2123 | Tungsten .....              | 2181 |
| Trametinib .....                           | 2126 | Turpentine .....            | 2182 |
| Trandolapril .....                         | 2127 | Tutin .....                 | 2183 |
| Tranexamic acid .....                      | 2128 | Tyramine .....              | 2184 |
| Transfluthrin .....                        | 2129 | Tyrosine .....              | 2185 |
| Tranylcypromine .....                      | 2130 | U-47700 .....               | 2186 |
| Trastuzumab .....                          | 2132 | Udenafil .....              | 2187 |
| Trazodone .....                            | 2132 | Umeclidinium bromide .....  | 2188 |
| Trenbolone .....                           | 2135 | Uranium .....               | 2189 |
| Treprostinil .....                         | 2136 | Urapidil .....              | 2191 |
| Tretinoin .....                            | 2137 | Uridine triacetate .....    | 2191 |
| Triamcinolone .....                        | 2138 | Usnic acid .....            | 2192 |
| Triamterene .....                          | 2139 | Vaborbactam .....           | 2194 |
| Triazolam .....                            | 2141 | Valacyclovir .....          | 2194 |
| Triazophos .....                           | 2143 | Valbenazine .....           | 2196 |
| Tribendimidine .....                       | 2144 | Valerenic acid .....        | 2197 |
| Trichloroethane .....                      | 2145 | Valeryl-fentanyl .....      | 2197 |
| Trichloroethylene .....                    | 2147 | Valganciclovir .....        | 2198 |
| 2,4,5-Trichlorophenoxyacetic acid .....    | 2149 | Valnoctamide .....          | 2199 |
| 1,2,3-Trichloropropane .....               | 2150 | Valproic acid .....         | 2200 |
| Triclabendazole .....                      | 2151 | Valpromide .....            | 2203 |
| Triclopyr .....                            | 2152 | Valsartan .....             | 2204 |
| Triclosan .....                            | 2153 | Vanadium .....              | 2205 |
| Trientine .....                            | 2154 | Vancomycin .....            | 2207 |
| Trifluoperazine .....                      | 2155 | Vandetanib .....            | 2208 |
| Trifluoromethylphenylpiperazine .....      | 2156 | Vardenafil .....            | 2209 |
| Trifluridine .....                         | 2157 | Varenicline .....           | 2210 |
| Triflusal .....                            | 2158 | Vasopressin .....           | 2211 |
| Trihexyphenidyl .....                      | 2159 | Vecuronium bromide .....    | 2212 |
| Trimebutine .....                          | 2160 | Velpatasvir .....           | 2213 |
| Trimecaine .....                           | 2161 | Vemurafenib .....           | 2214 |
| Trimeprazine .....                         | 2162 | Venetoclax .....            | 2215 |
| Trimetazidine .....                        | 2163 | Venlafaxine .....           | 2216 |
| Trimethobenzamide .....                    | 2164 | Verapamil .....             | 2219 |
| Trimethoprim .....                         | 2164 | Veratridine .....           | 2221 |
| Trimipramine .....                         | 2166 | Vigabatrin .....            | 2222 |
| Trinitrotoluene .....                      | 2168 | Vilanterol .....            | 2223 |
| Triorthocresyl phosphate .....             | 2169 | Vilazodone .....            | 2223 |
| Tripelennamine .....                       | 2170 | Vildagliptin .....          | 2224 |
| Tripolidine .....                          | 2171 | Viloxazine .....            | 2225 |
| Tris(1,3-dichloro-2-propyl)phosphate ..... | 2172 | Vinblastine .....           | 2226 |
| Trofosfamide .....                         | 2172 | Vincamine .....             | 2227 |
| Tropatepine .....                          | 2173 | Vinclozolin .....           | 2228 |
| Tropicamide .....                          | 2174 | Vincristine .....           | 2229 |

|                               |      |                                                 |      |
|-------------------------------|------|-------------------------------------------------|------|
| Vindesine.....                | 2231 | Dibutylone.....                                 | 2291 |
| Vinflunine.....               | 2232 | Dipropyltryptamine.....                         | 2292 |
| Vinorelbine.....              | 2233 | Esketamine.....                                 | 2292 |
| Vinpocetine.....              | 2234 | ETH-LAD.....                                    | 2293 |
| Vinyl chloride.....           | 2235 | N-Ethylhexedrone.....                           | 2294 |
| Vismodegib.....               | 2236 | Flualprazolam.....                              | 2294 |
| Vitamin A.....                | 2237 | Flunitrazolam.....                              | 2295 |
| Vitamin B <sub>12</sub> ..... | 2239 | 4-Fluoroisobutyrfentanyl.....                   | 2295 |
| Vitamin C.....                | 2240 | 4-Fluoromethylphenidate.....                    | 2296 |
| Vitamin D.....                | 2242 | 25H-NBOMe.....                                  | 2297 |
| Volasertib.....               | 2244 | 4-Methyl- $\alpha$ -ethylaminopentiphenone..... | 2297 |
| Vonoprazan.....               | 2245 | Mirogabalin.....                                | 2298 |
| Vorapaxar.....                | 2246 | 2-Oxo-PCE.....                                  | 2299 |
| Voriconazole.....             | 2247 | 1-Propionyl-LSD.....                            | 2299 |
| Vorinostat.....               | 2248 | U-48800.....                                    | 2300 |
| Vortioxetine.....             | 2249 | U-49900.....                                    | 2300 |
| Voxilaprevir.....             | 2250 | Upadacitinib.....                               | 2301 |
| VR.....                       | 2251 | Index.....                                      | 2302 |
| VX.....                       | 2252 | CAS Number Index.....                           | 2334 |
| Warfarin.....                 | 2253 |                                                 |      |
| Xenon.....                    | 2255 |                                                 |      |
| Xipamide.....                 | 2256 |                                                 |      |
| Xylazine.....                 | 2257 |                                                 |      |
| Xylene.....                   | 2258 |                                                 |      |
| Xylometazoline.....           | 2260 |                                                 |      |
| Yohimbine.....                | 2261 |                                                 |      |
| Zafirlukast.....              | 2263 |                                                 |      |
| Zalcitabine.....              | 2264 |                                                 |      |
| Zaleplon.....                 | 2265 |                                                 |      |
| Zanamivir.....                | 2266 |                                                 |      |
| Zearalenone.....              | 2267 |                                                 |      |
| Zeranol.....                  | 2268 |                                                 |      |
| Zidovudine.....               | 2269 |                                                 |      |
| Zileuton.....                 | 2270 |                                                 |      |
| Zinc.....                     | 2271 |                                                 |      |
| Zineb.....                    | 2273 |                                                 |      |
| Zipeprol.....                 | 2274 |                                                 |      |
| Ziprasidone.....              | 2275 |                                                 |      |
| Zofenopril.....               | 2276 |                                                 |      |
| Zolazepam.....                | 2277 |                                                 |      |
| Zoledronic acid.....          | 2279 |                                                 |      |
| Zolmitriptan.....             | 2279 |                                                 |      |
| Zolpidem.....                 | 2280 |                                                 |      |
| Zonisamide.....               | 2283 |                                                 |      |
| Zopiclone.....                | 2284 |                                                 |      |
| Zotepine.....                 | 2286 |                                                 |      |
| Zuclopenthixol.....           | 2287 |                                                 |      |
| ADDENDUM.....                 | 2290 |                                                 |      |
| Baloxavir marboxil.....       | 2290 |                                                 |      |
| Bremelanotide.....            | 2291 |                                                 |      |