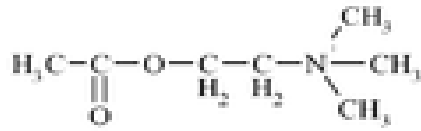


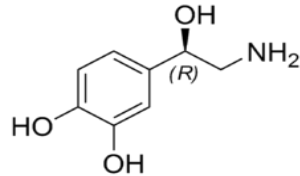
Najważniejsze neuroprzekazniki w OUN i obwodowym UN:

→ acetylocholina



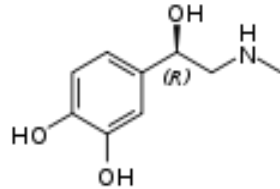
2-(acetyloksy)-*N,N,N*-trimetyloetanoamina

→ noradrenalina



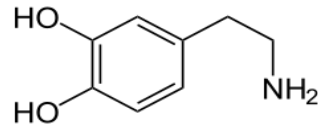
4-(2-amino-1-hidroksyetylo)benzeno-1,2-diol

→ adrenalina



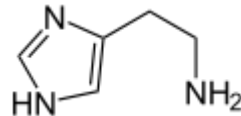
(*R*)-4-[1-hidroksy-2-(metyloamino)etylo]benzeno-1,2-diol

→ dopamina



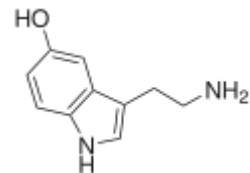
4-(2-aminoetylo)benzeno-1,2-diol

→ histamina



2-(1*H*-imidazol-4-yl)-etyloamina

→ serotonina



3-(2-aminoetylo)-1*H*-indol-5-ol

→ asparaginan

Glutaminian

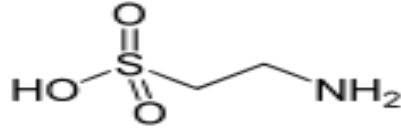
(2S)-2-amino-5-hydroksy-5-oxo-pentanonian sodu

GABA



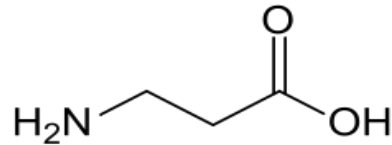
Kwas γ -aminomasłowy
kwas 4-aminobutanowy

Tauryna



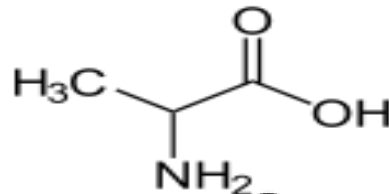
kwas 2-aminoetanosulfonowy

β -alanina



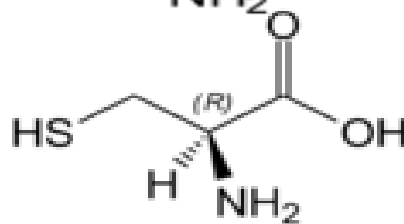
kwas 3-aminopropanowy

α -alanina



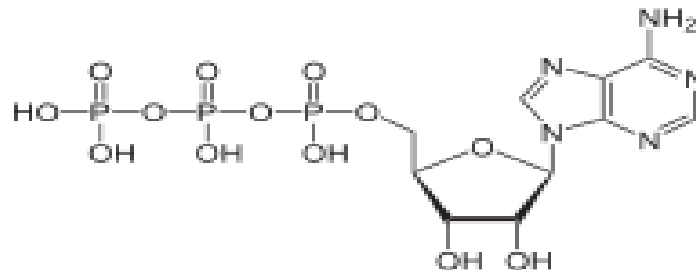
kwas (S)-2-aminopropanowy

Cysteina

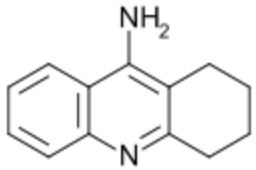


kwas (2R)-2-amino-3-sulfanylopropanowy

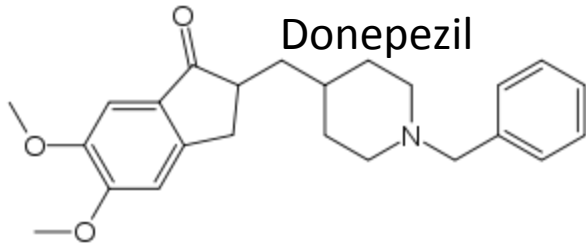
ATP



Inhibitory cholinesteraz

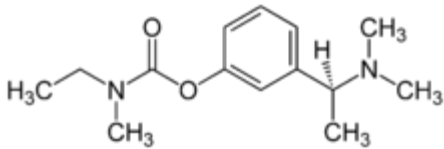


Tacrine

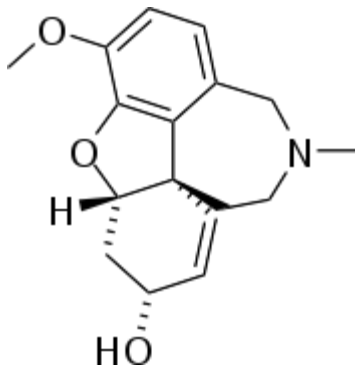


Donepezil

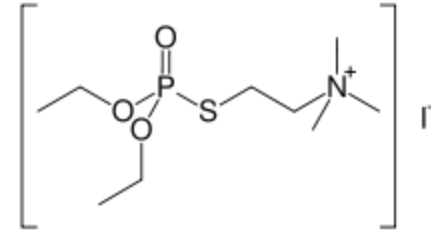
Rivastigmine



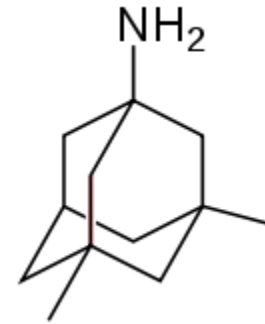
Galantamine



Ecothiopate

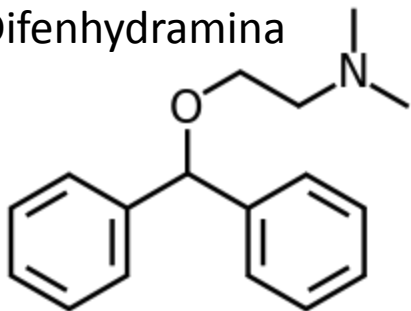


Antagoniści receptora NMDA

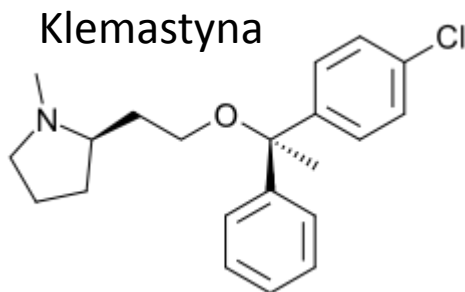


Leki przeciwhistaminowe

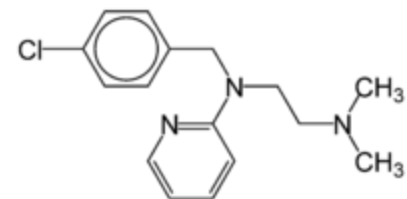
Difenhydramina



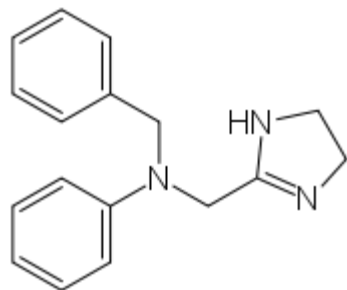
Klemastyna



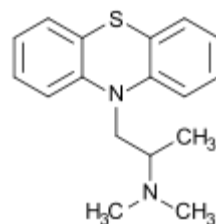
Chloropyramina



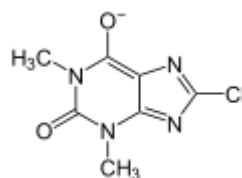
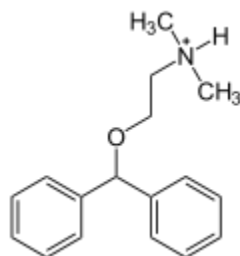
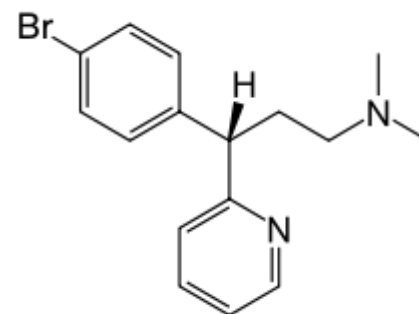
Antazolina



Prometazyna

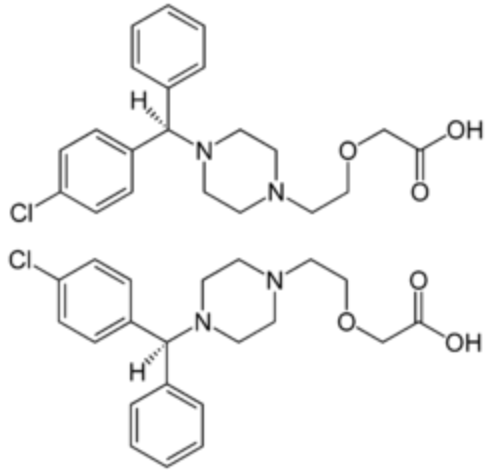


Dexbrompheniramine

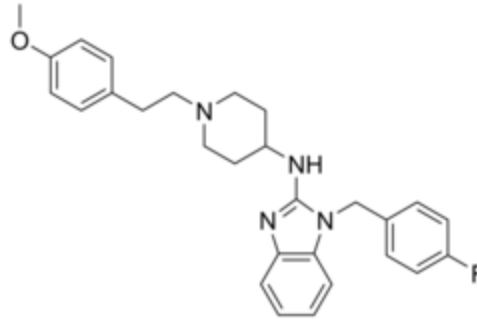


Aviomarin

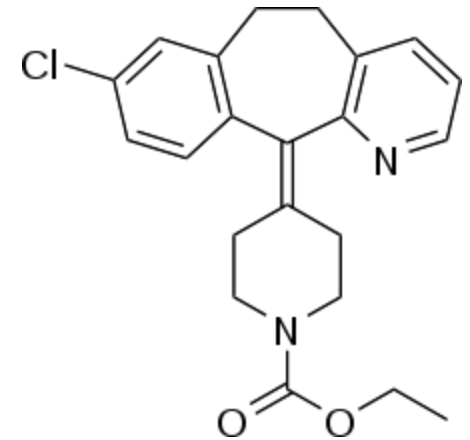
Cetyryzyna



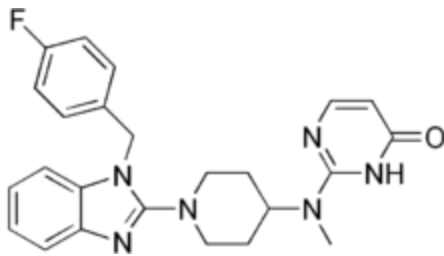
Astemizol



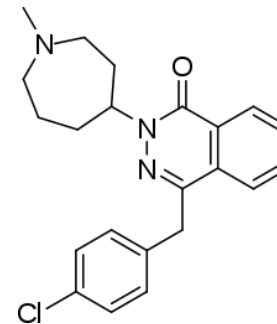
Loratadyna



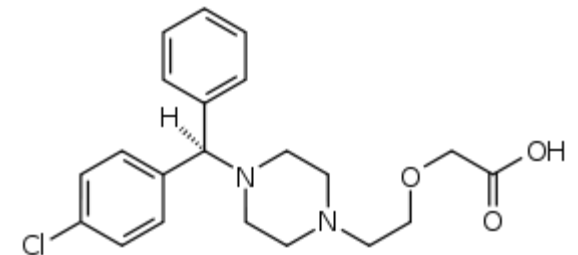
Misolastin



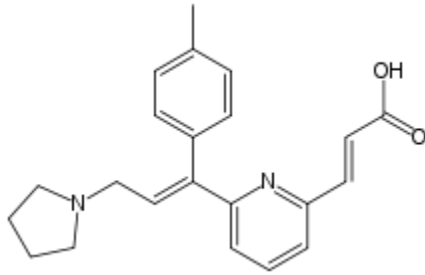
Azelastine



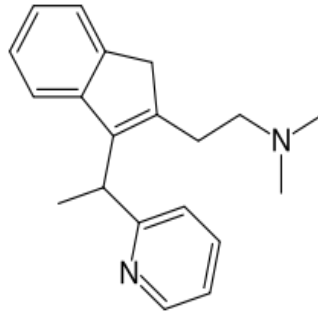
Levocetirizine



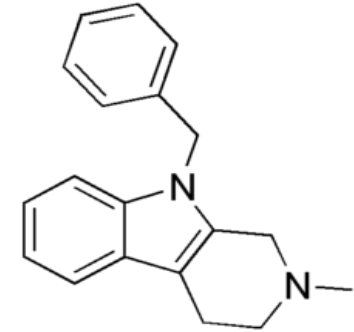
Acrivastine



Dimetindene

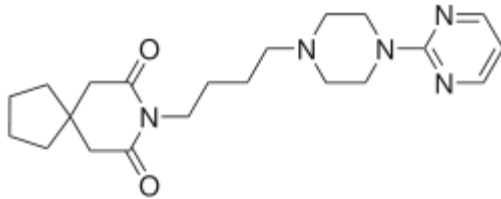


Mebhydrolin

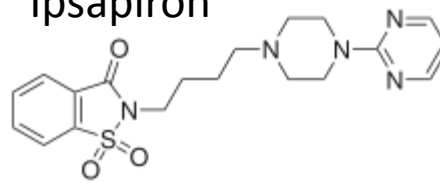


Agoniści receptorów serotonergicznyc

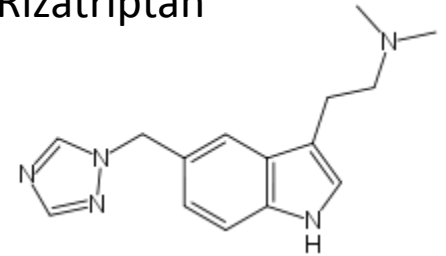
Buspironum



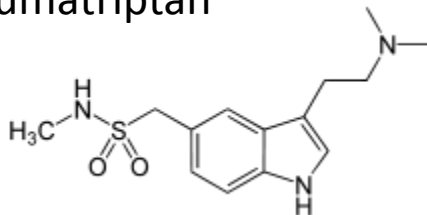
Ipsapiron



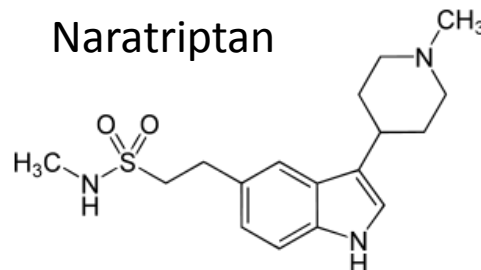
Rizatriptan



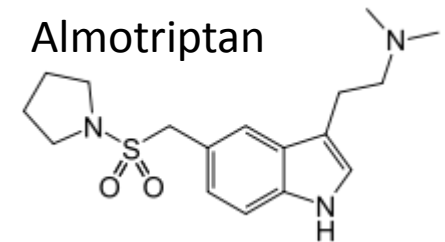
Sumatriptan



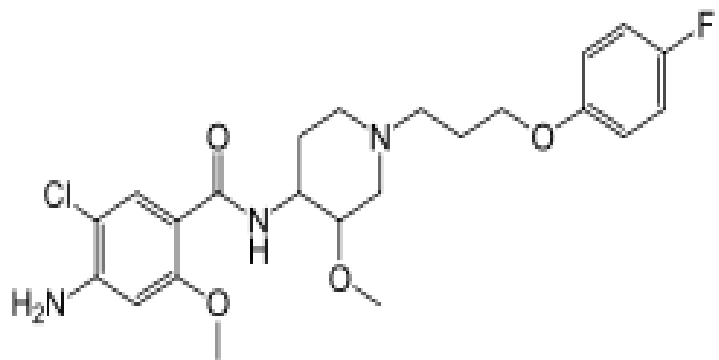
Naratriptan



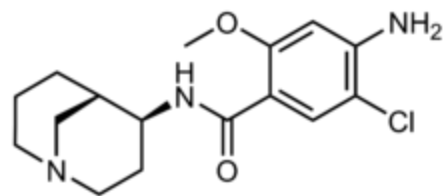
Almotriptan



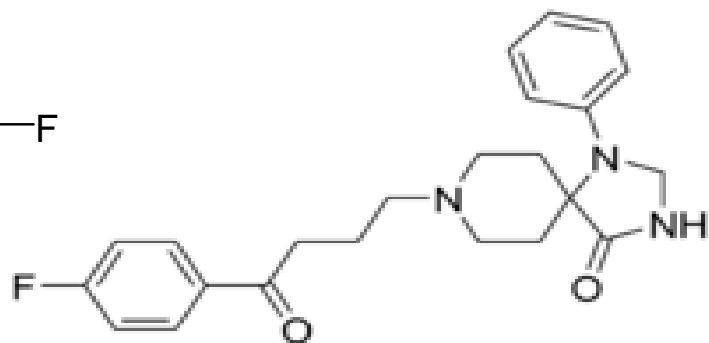
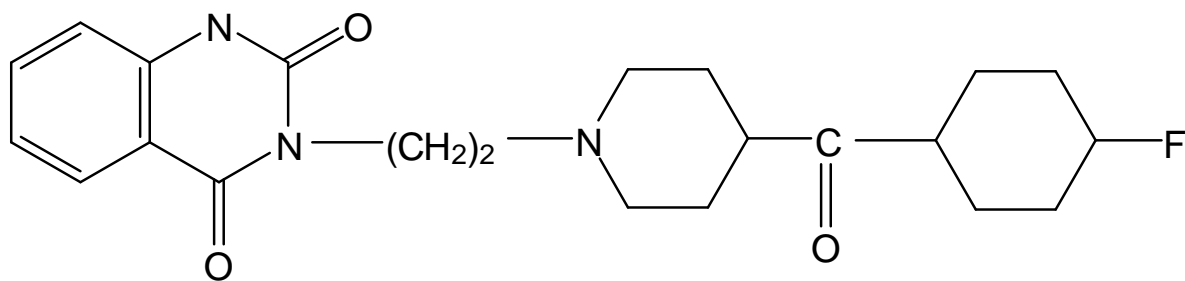
Cizapride



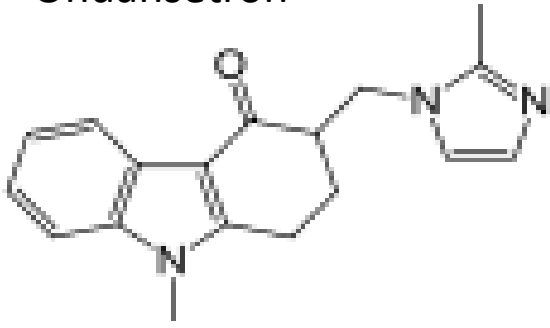
Renzaprid



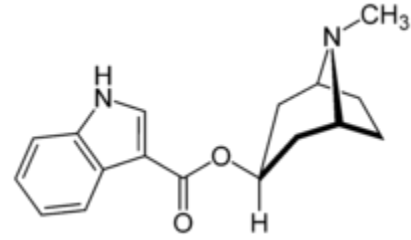
Ketanseryna



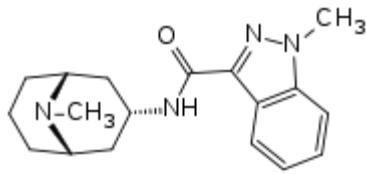
Ondansetron



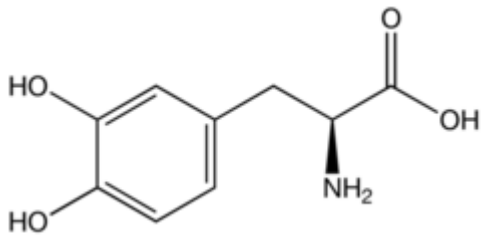
Tropisetron



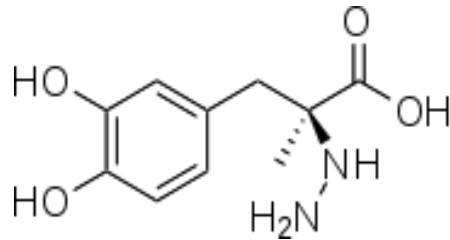
Gramisetron



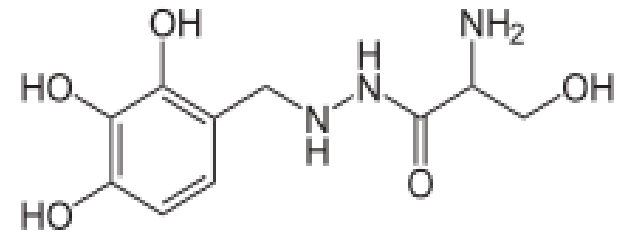
Levodopa



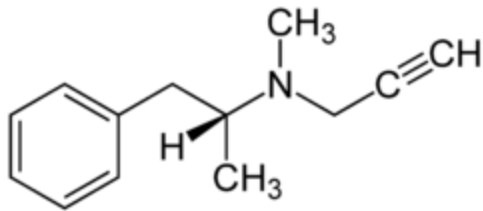
Karbidopa



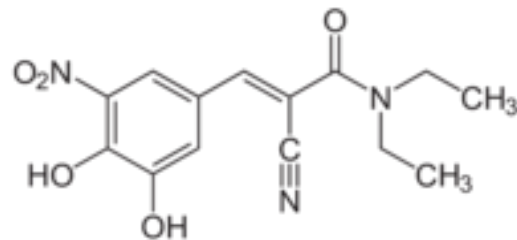
Benserazyd



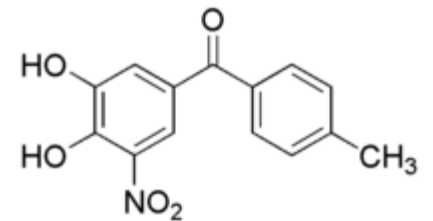
Selegilina



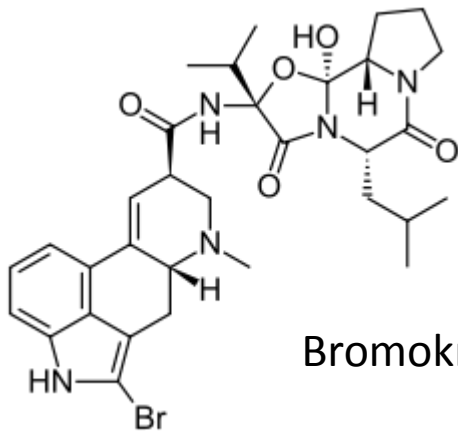
Entacapone



Tolcapon

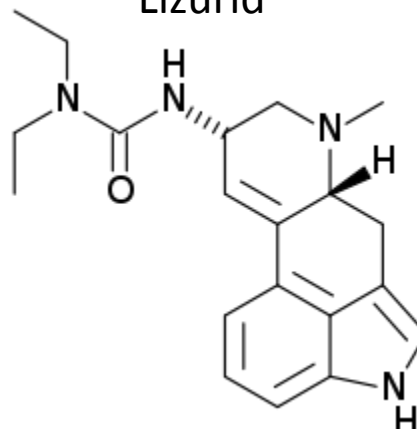


Agoniści receptorów dopaminergicznych

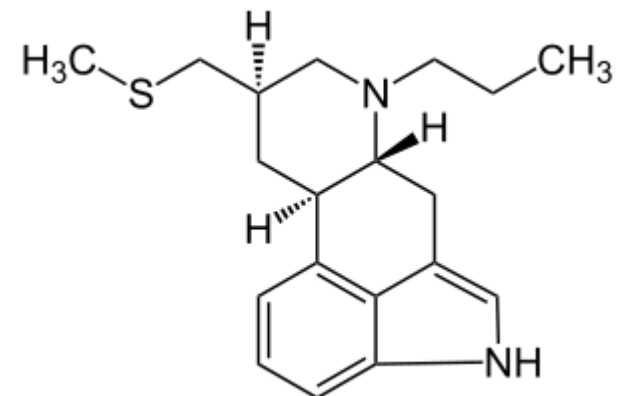


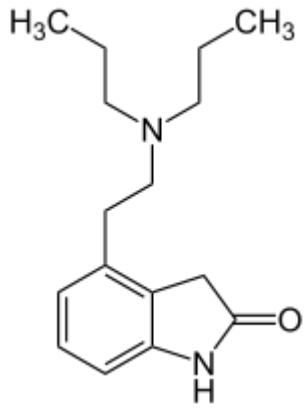
Bromokryptyna

Lizurid

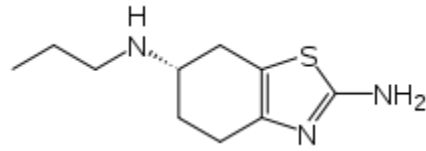


Pergolid



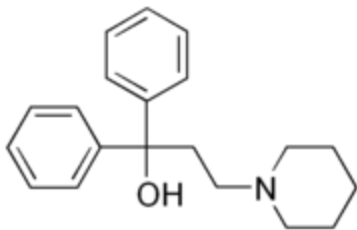


Ropinirol

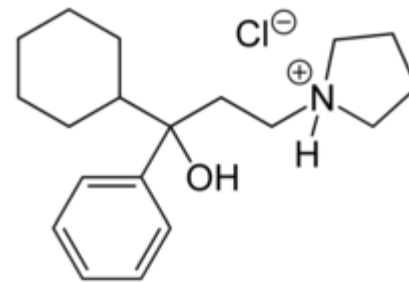


Pramipeksol

Leki antycholinergiczne

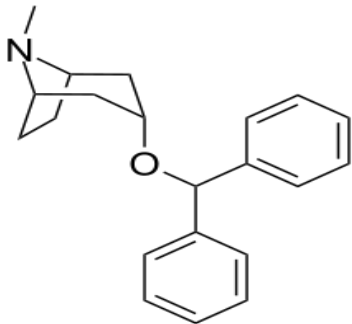


Pridinol

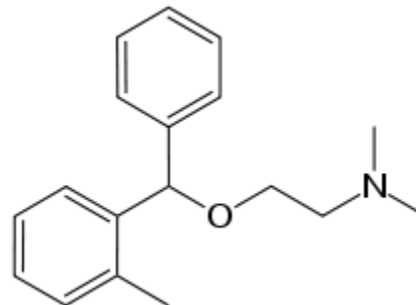


Procyklidine

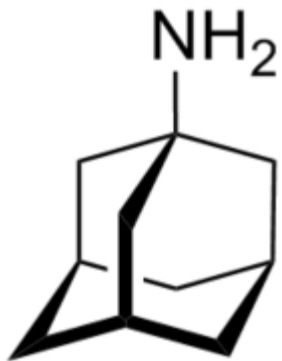
Benzatropine



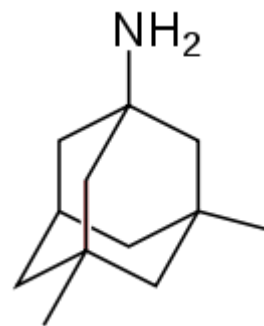
Orphenadrine



Blokery receptorów NMDA



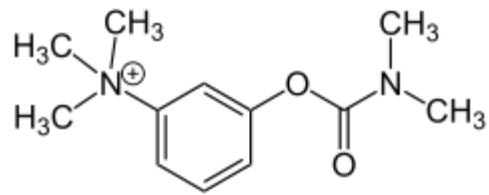
Amantadine



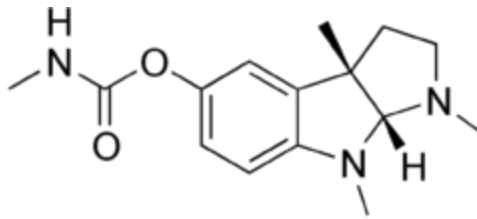
Memantine

Odwracalne inhibitory AChE

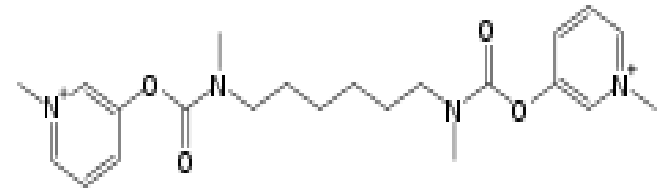
Neostigmina



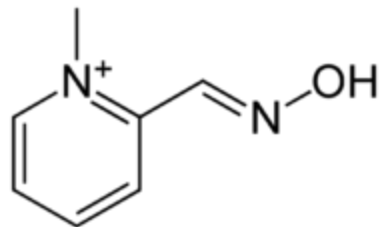
Fizostygmina



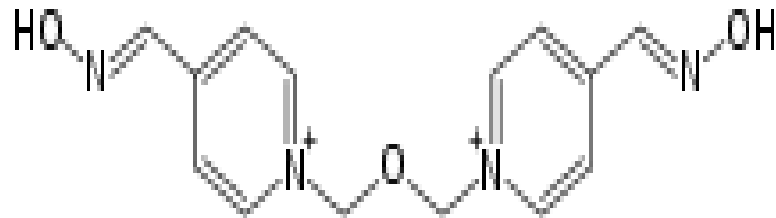
Distygmina



Pralidoxime

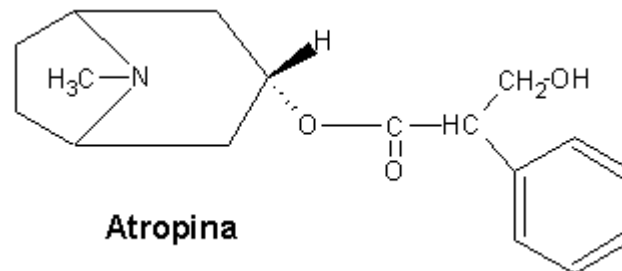
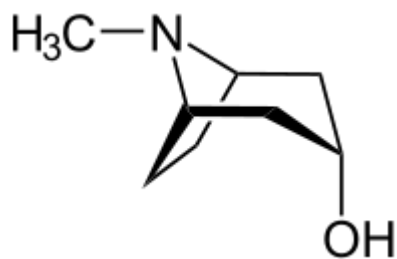


Obidoxime



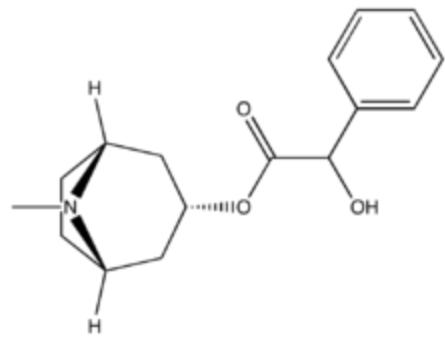
Leki antycholinergiczne

Tropina

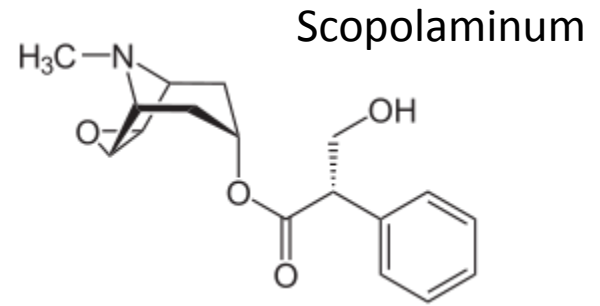


Atropina

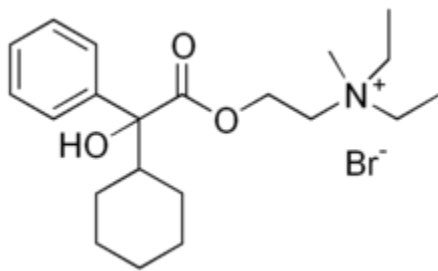
Atropina



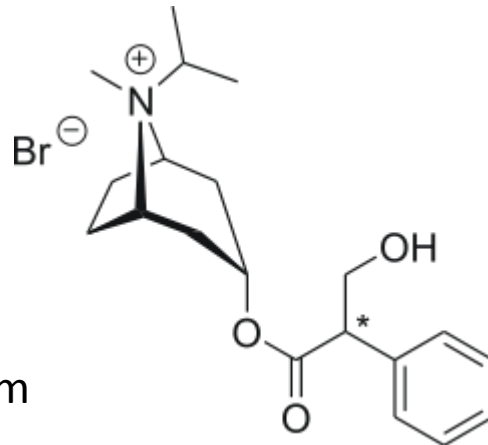
Homatropinum



Scopolaminum

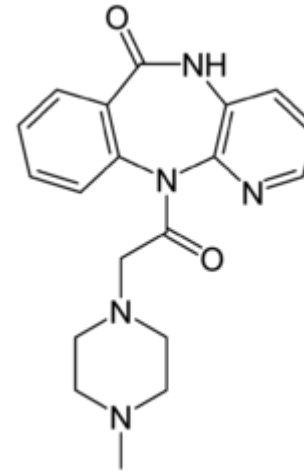


Oxyphenonium

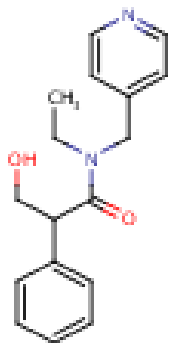


Ipratropium

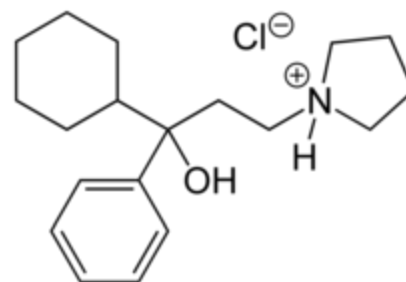
Pirenzepina



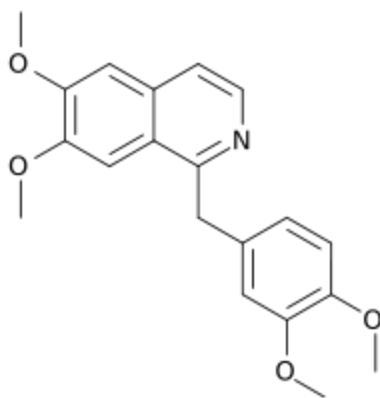
Tropicamid



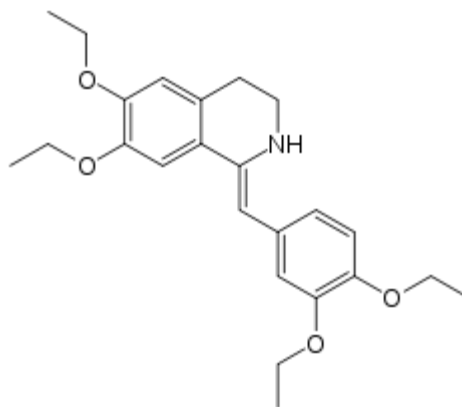
Procyklidyna



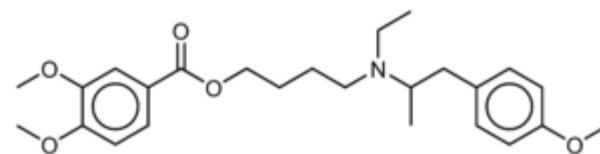
Papaweryna



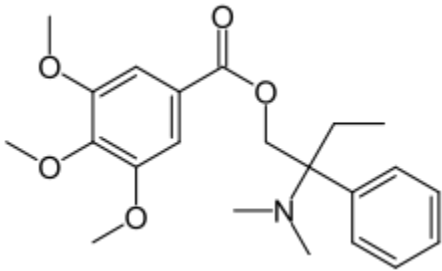
Drotaweryna



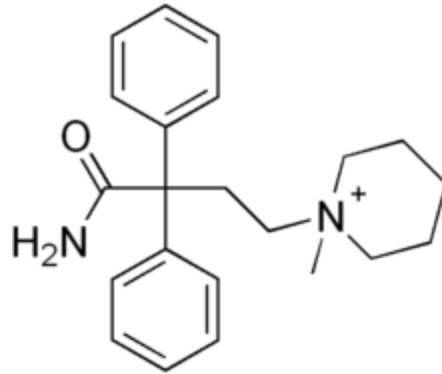
Mebeverine



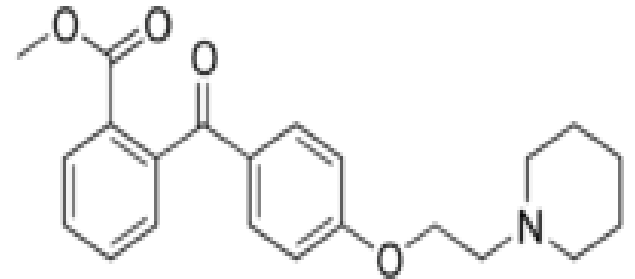
Trimebutine



Fenpiverinium

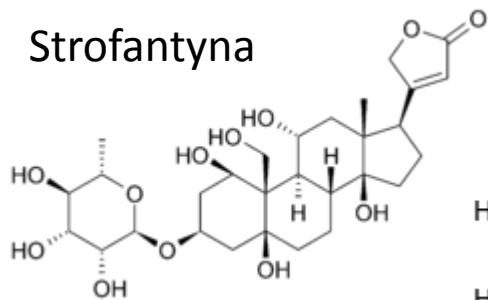


Pitofenone

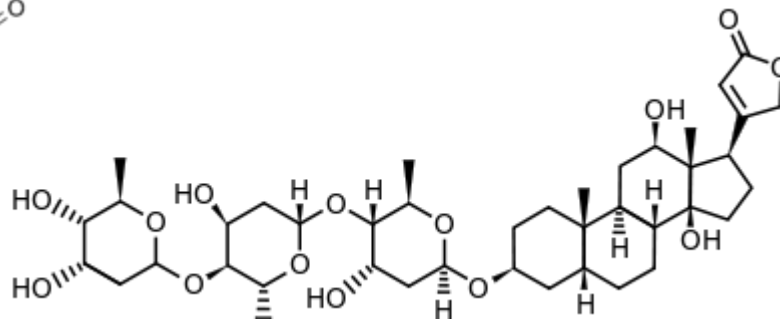


Glikozydy nasercowe

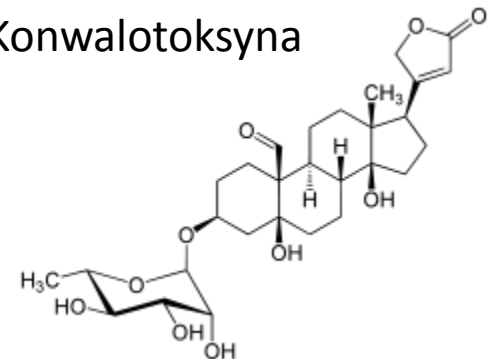
Strofantyna



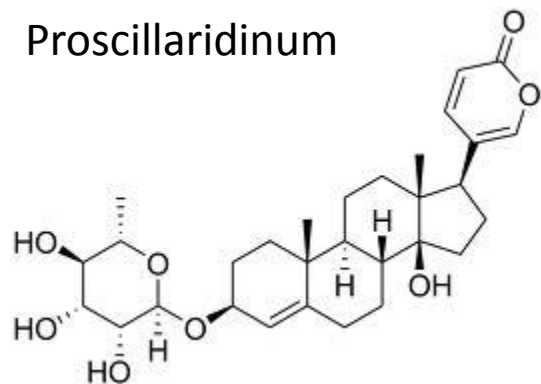
Digoxin



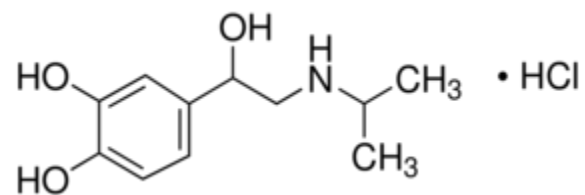
Konwalotoksyna



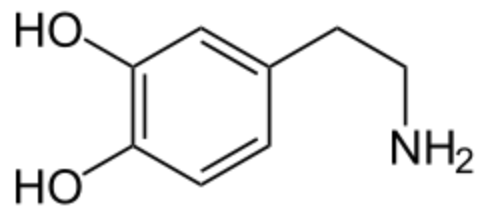
Proscillaridinum



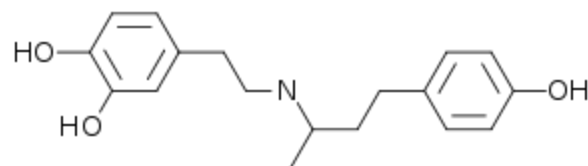
Izoprenalina



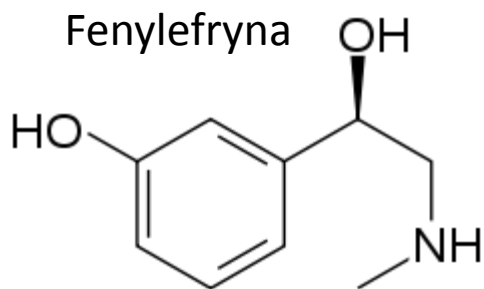
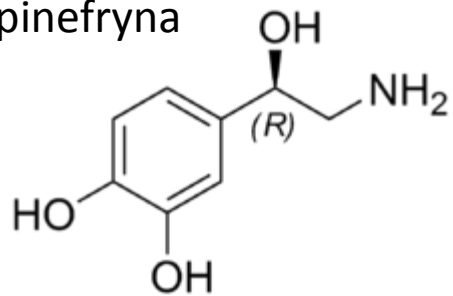
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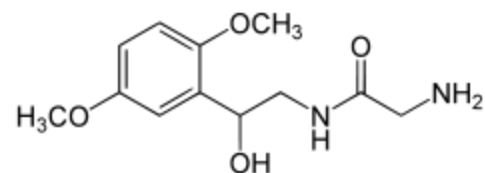
Dobutamina



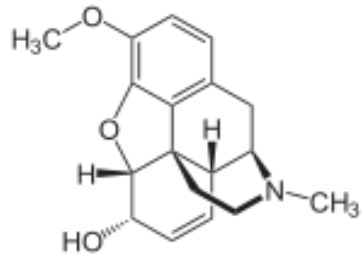
Norepinefryna



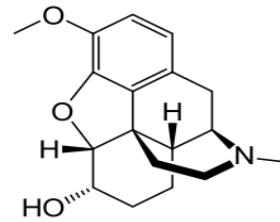
Midodryna



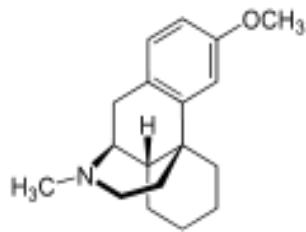
Kodeina



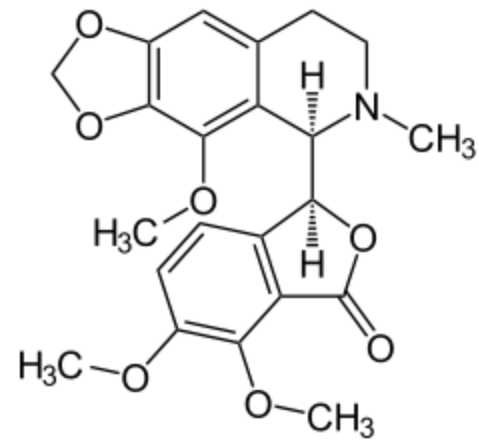
Dihydrokodeina



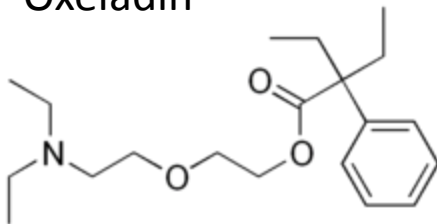
Dekstrometorfan



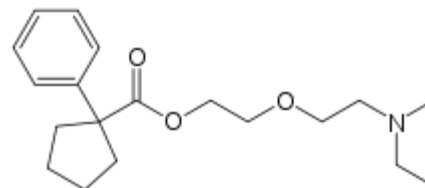
Noskapina



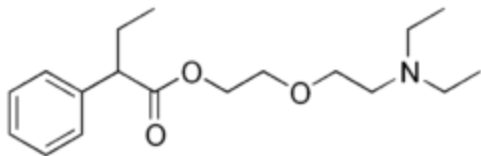
Oxeladin



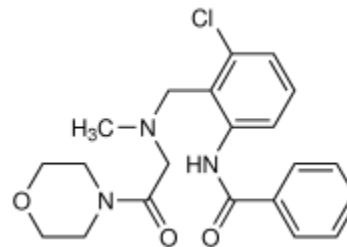
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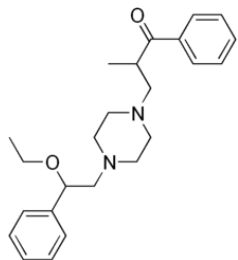
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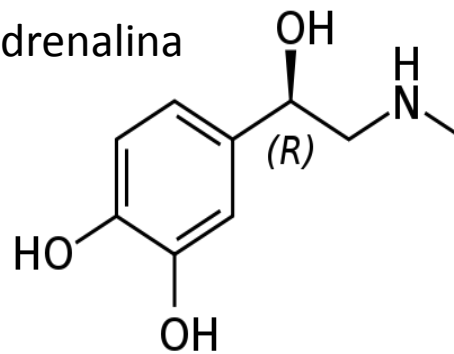
Fominoben



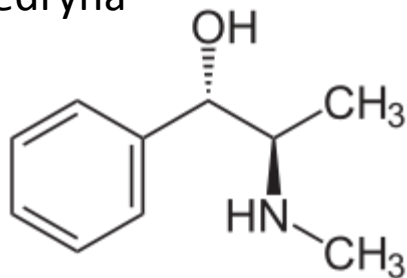
Eprazinon



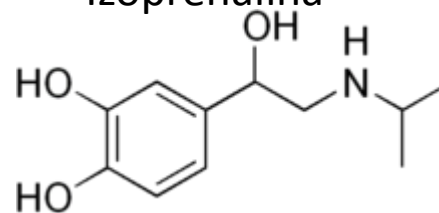
Adrenalina



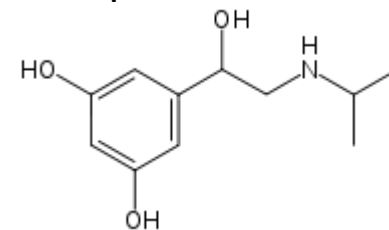
Efedryna



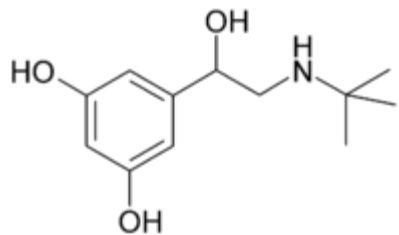
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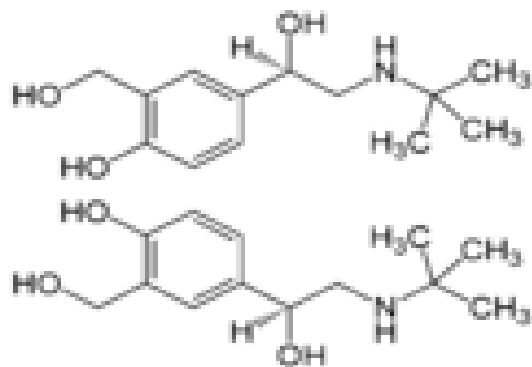
Orciprenalina



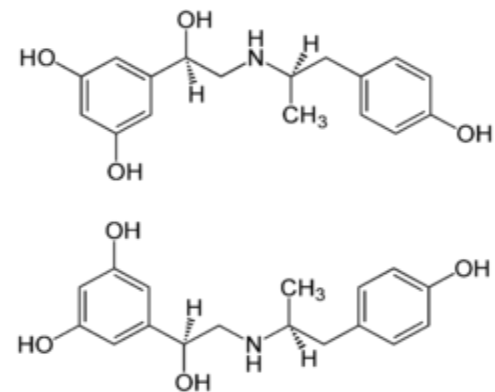
Terbutaline



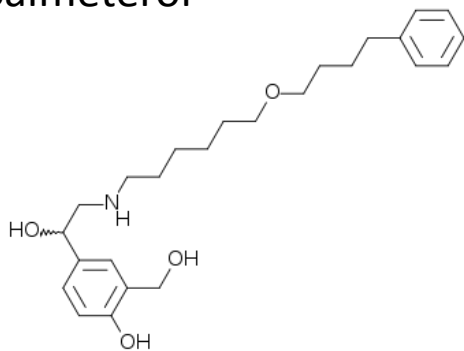
Salbutamol



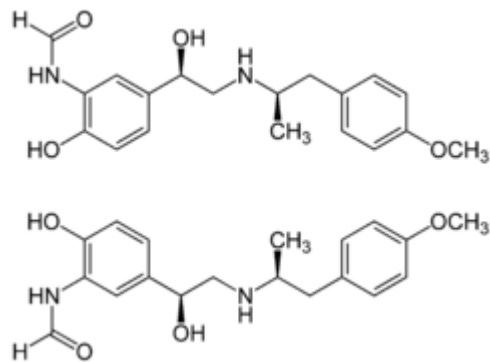
Fenoterol



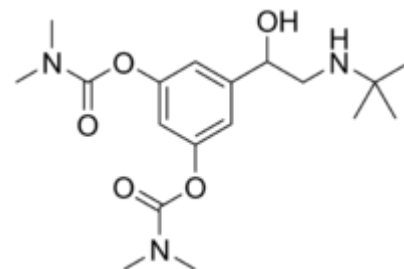
Salmeterol



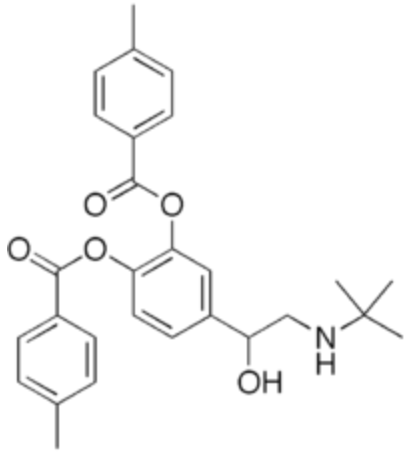
Formoterol



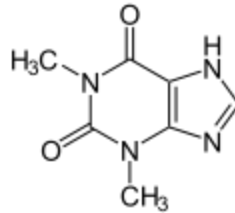
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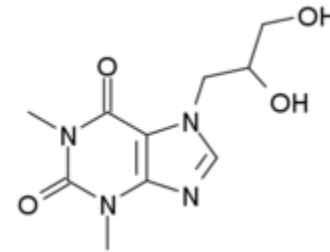
Bitolterol



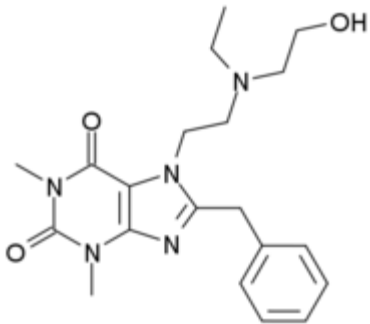
Teofilina



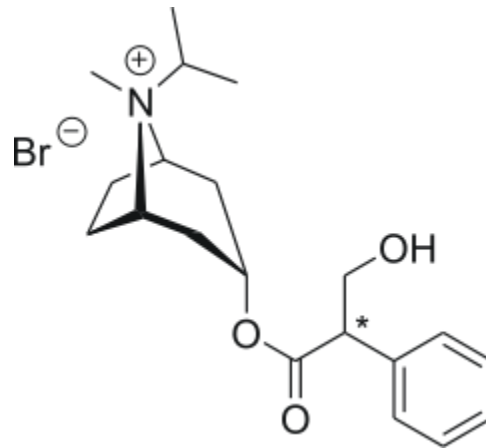
Diprofilina



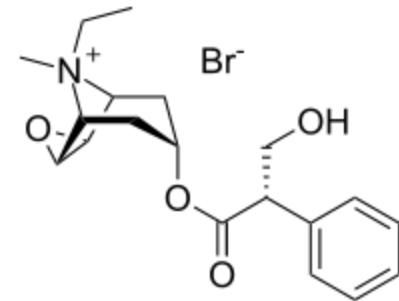
Bamiffiline



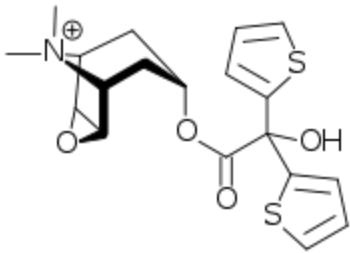
Ipratropium bromide



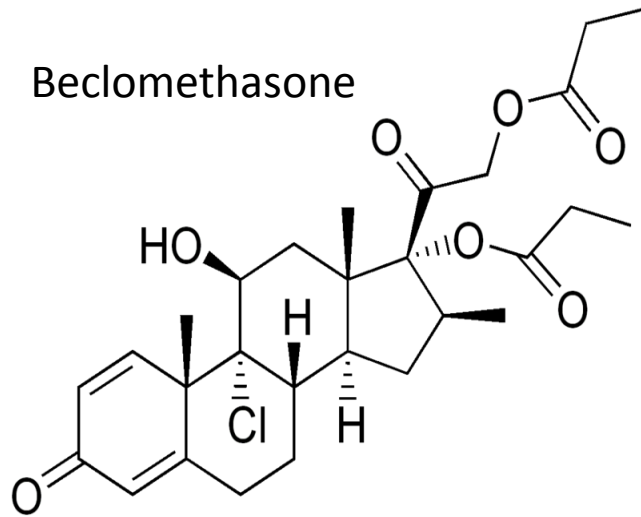
Oxitropium bromide



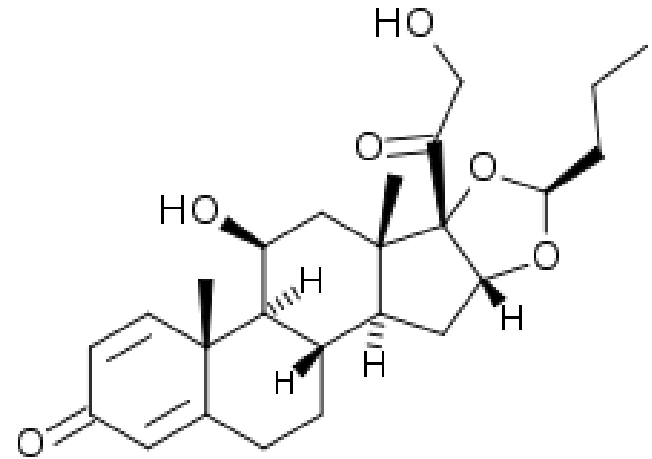
Tiotropium



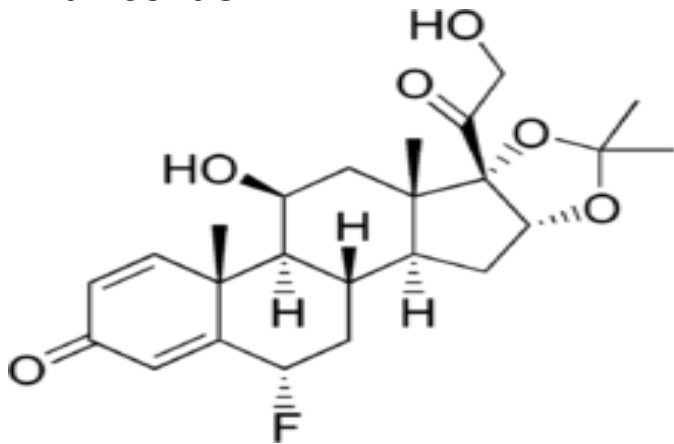
Beclomethasone



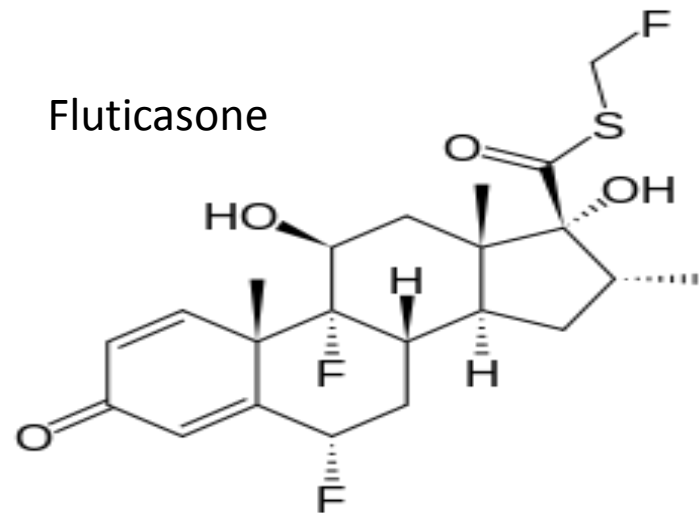
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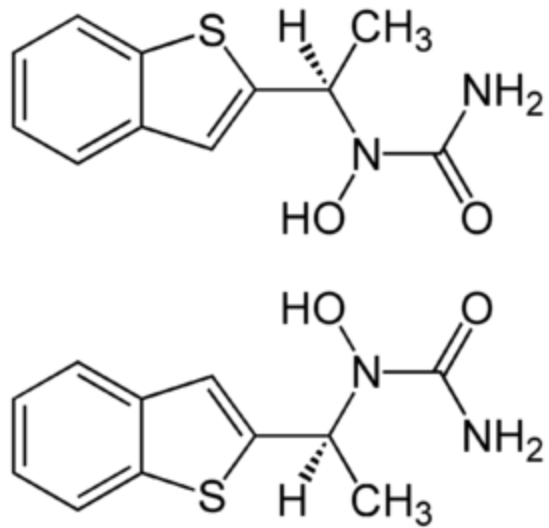
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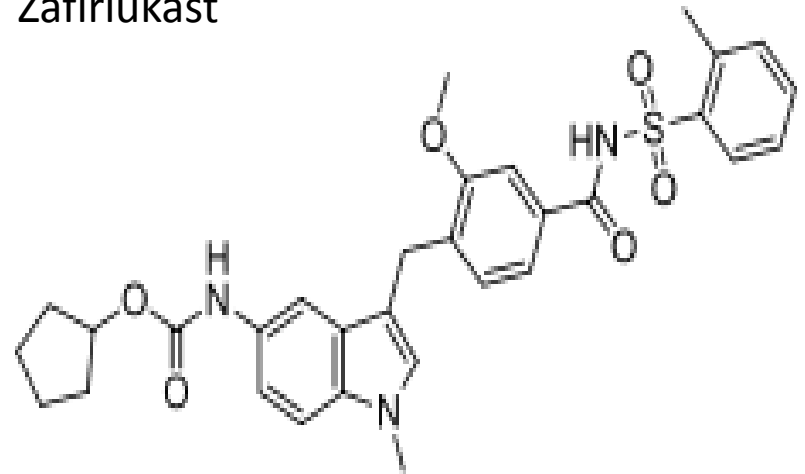
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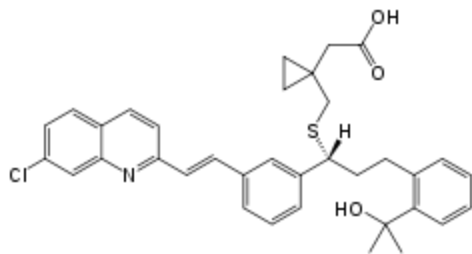
Zileuton



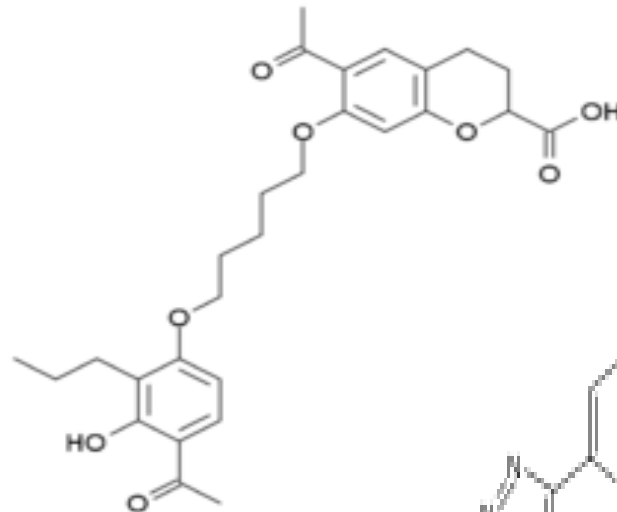
Zafirlukast



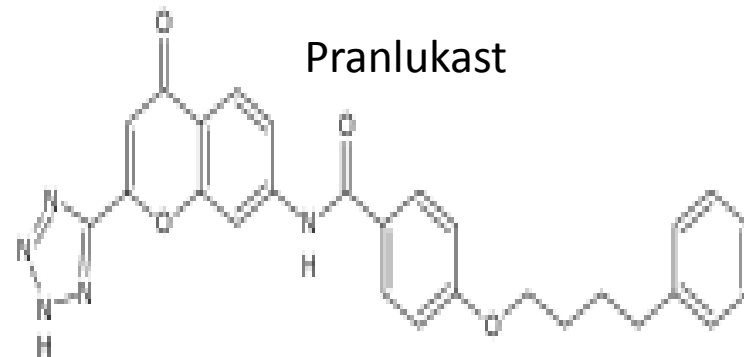
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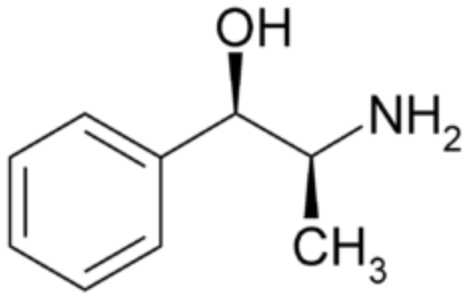
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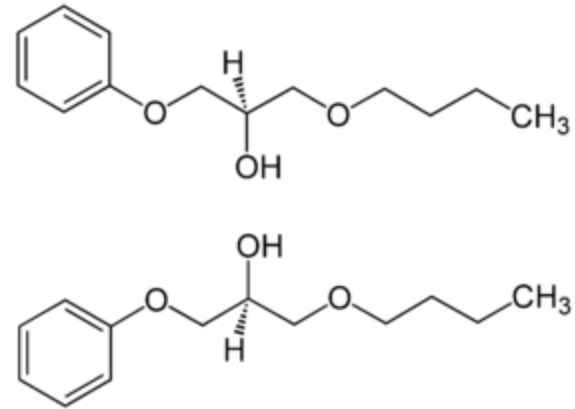
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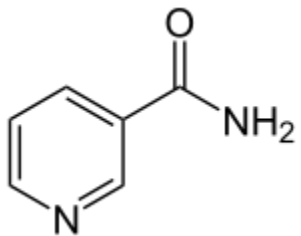
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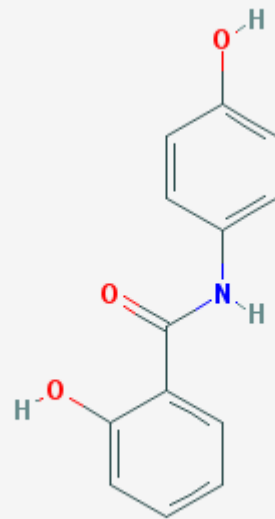
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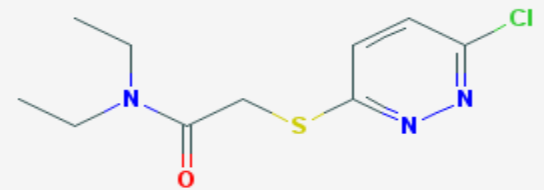
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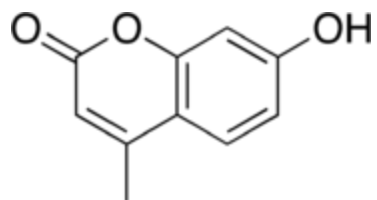
Osalmid



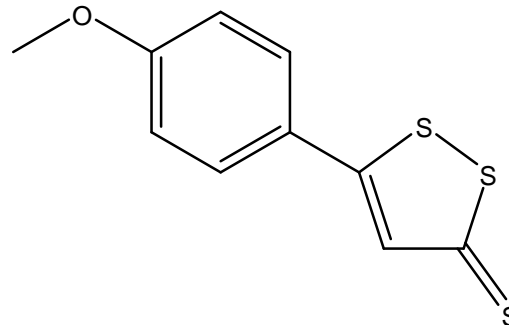
Azintamidum



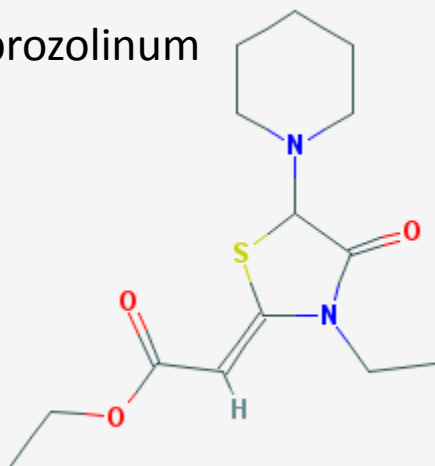
Hymecromone



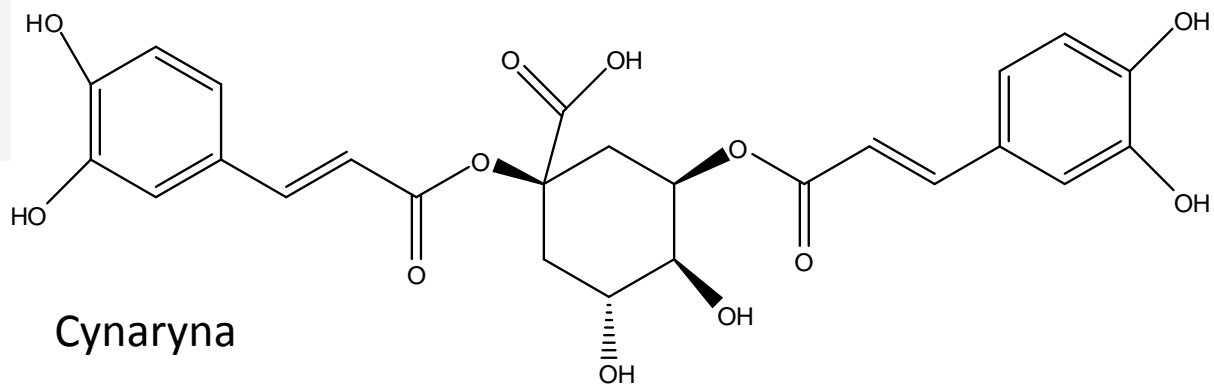
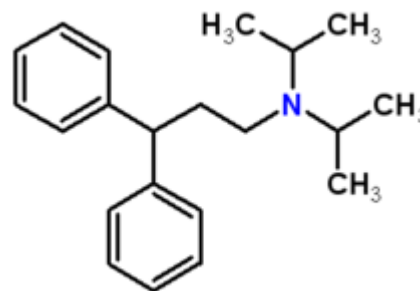
Anetoltrytion



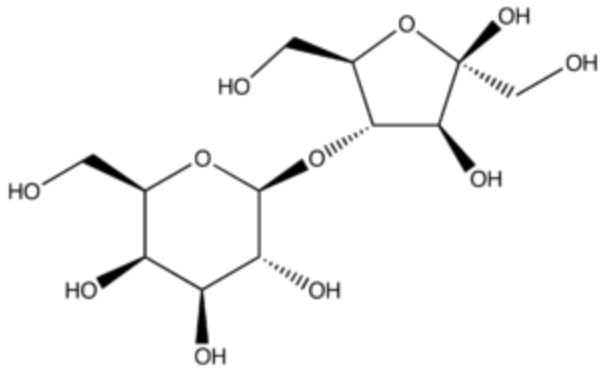
Piprozolinum



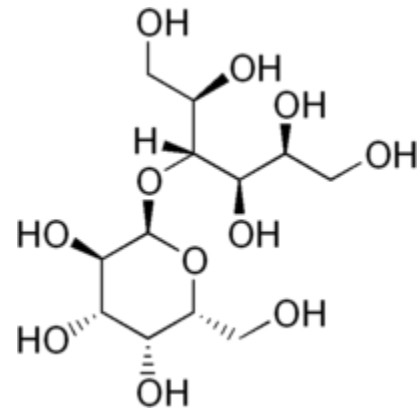
Disoprominum



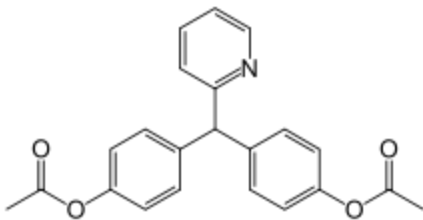
Cynaryna



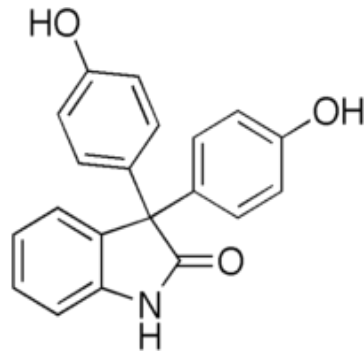
Lactulose



Lactitol

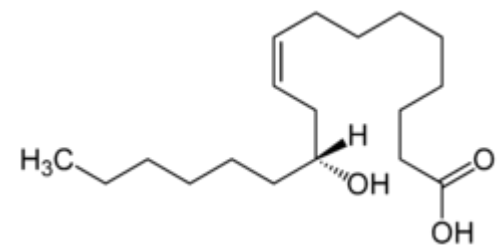


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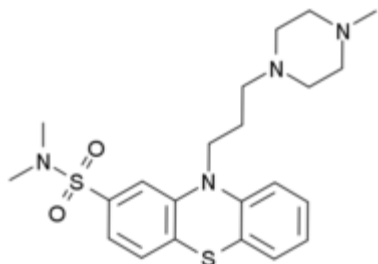


Oksyfenizatyna

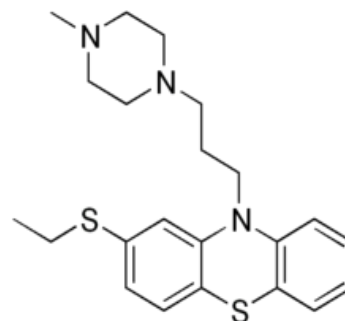
Kwas rycynolowy



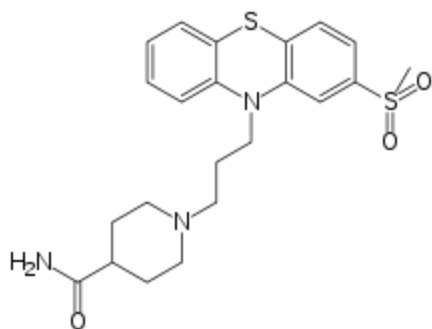
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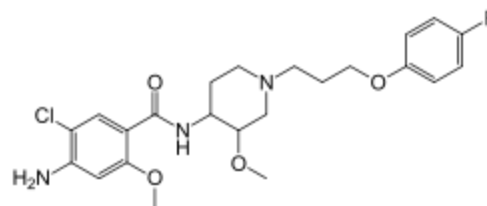
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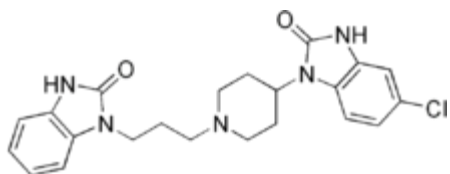
Metopimazine



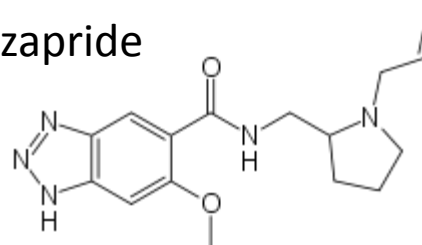
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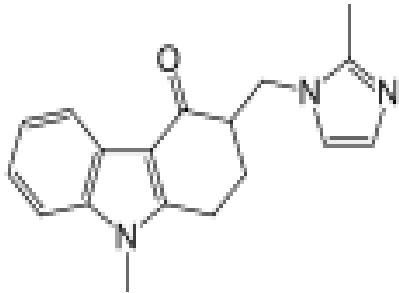
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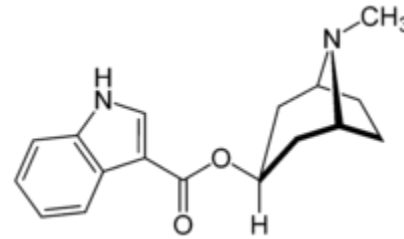
Alizapride



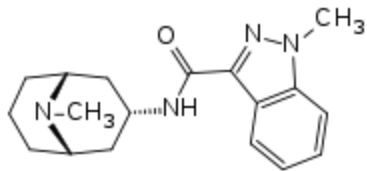
Ondansetron



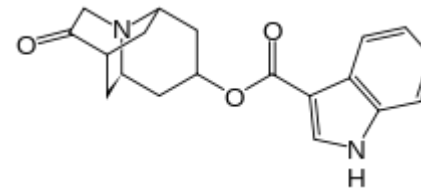
Tropisetron



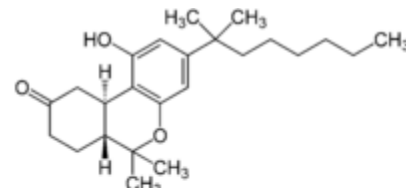
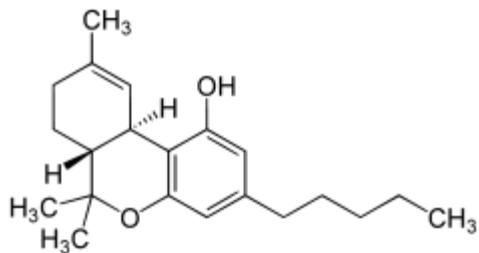
Granisetron



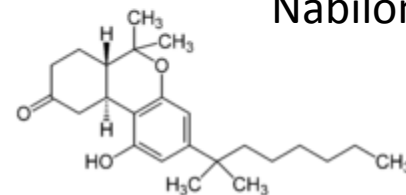
Dolasetron



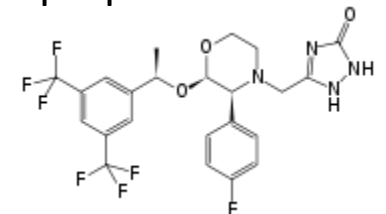
Dronabinol



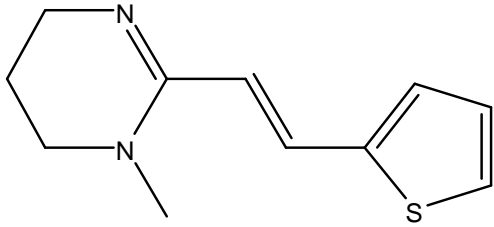
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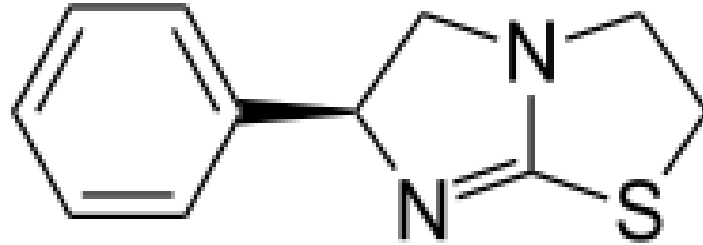
Aprepitant



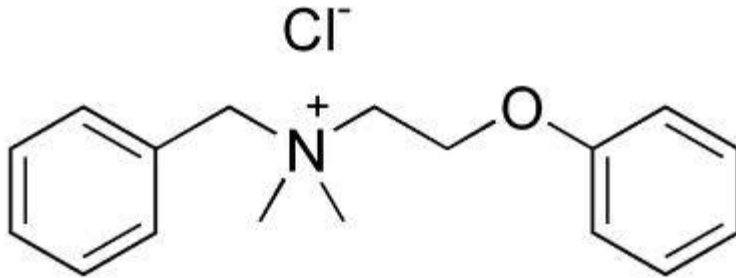
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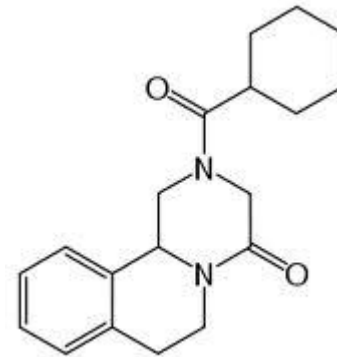
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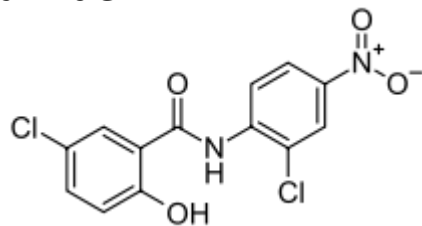
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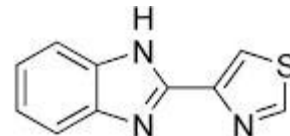
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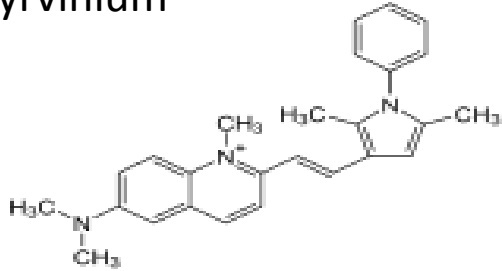
Niclozamide



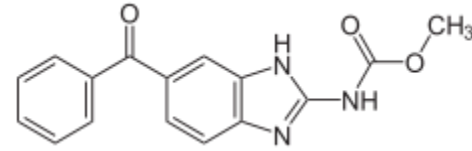
Thiabendazole



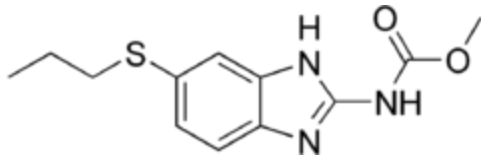
Pyrvinium



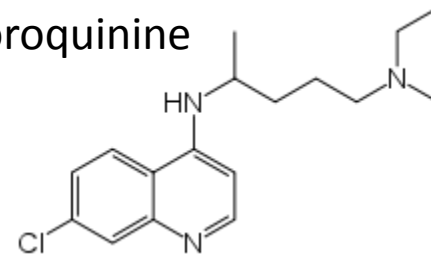
Mebendazol



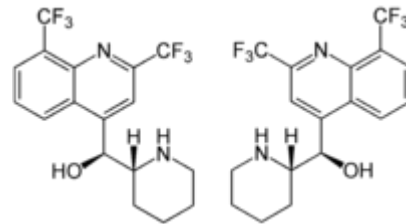
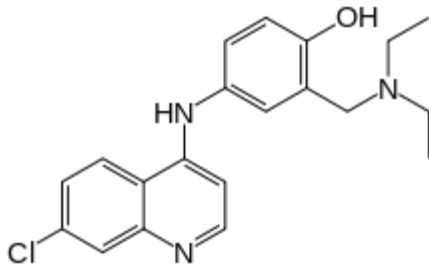
Albendazole



Chloroquine

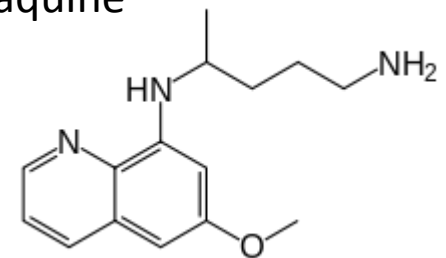


Amodiaquine

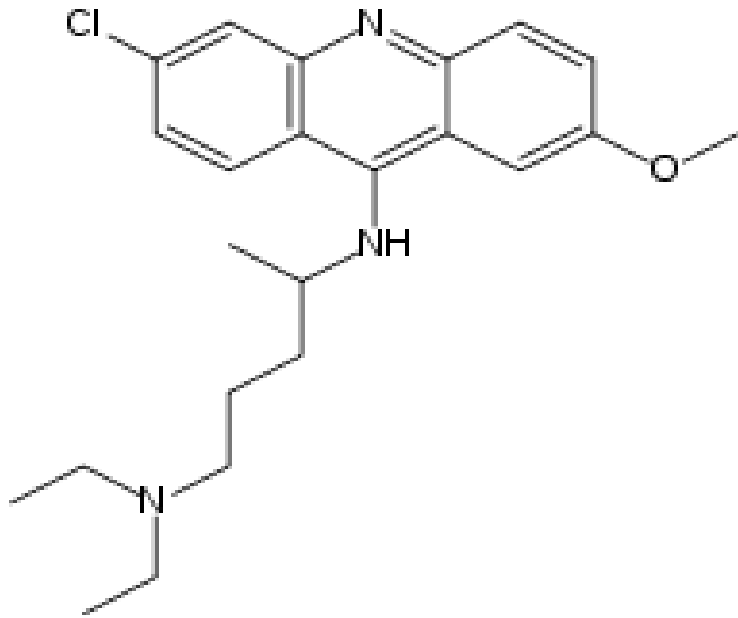


Mefloquine

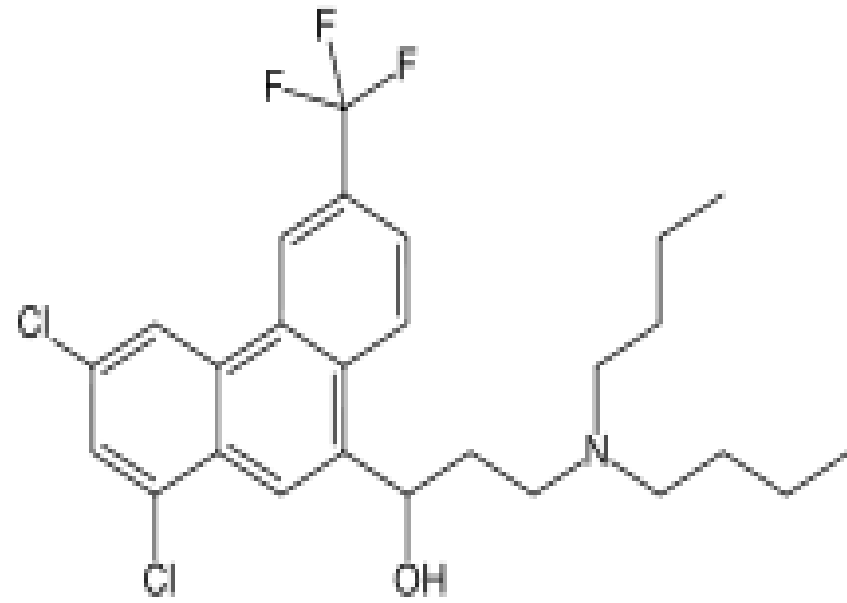
Primaquine



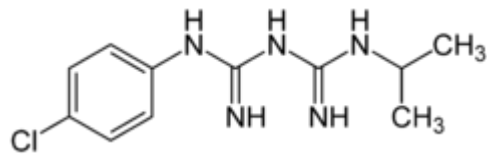
Mepacrine



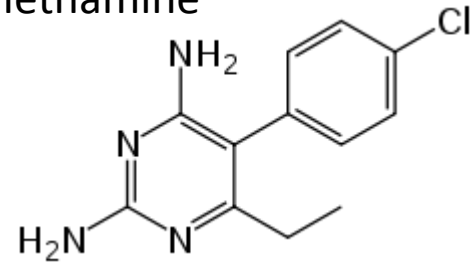
Halofantrine



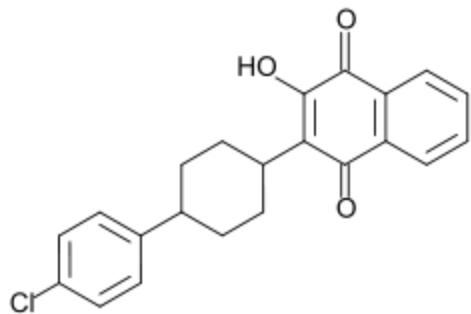
Proguanil



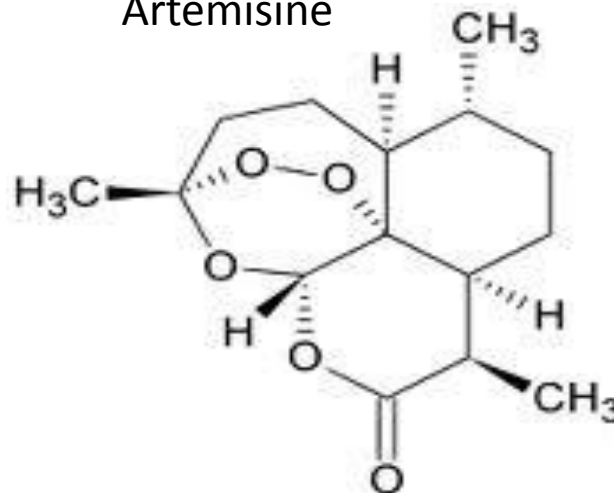
Pyrimethamine



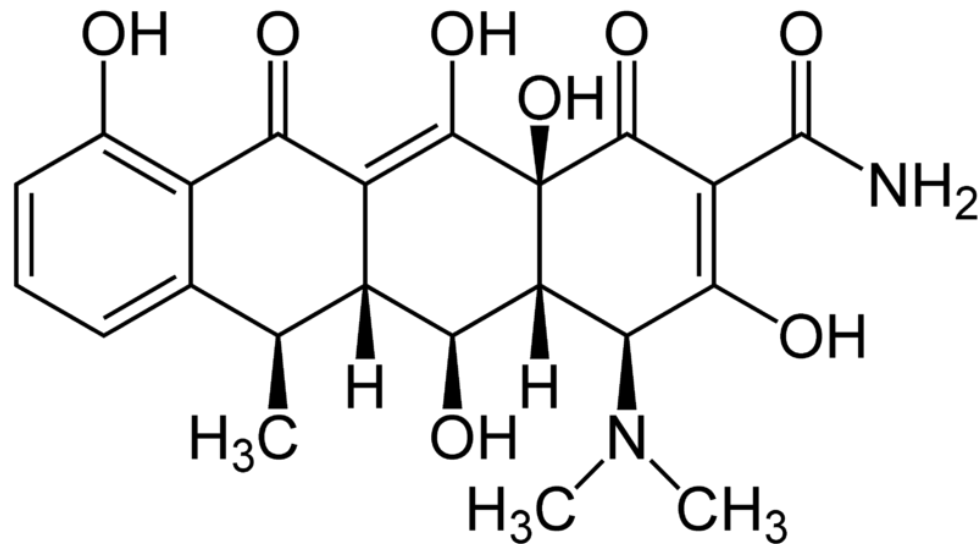
Atovaquone



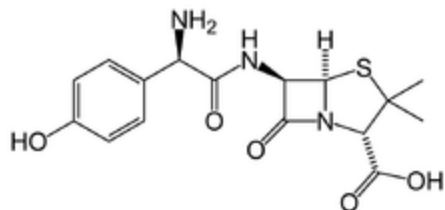
Artemisine



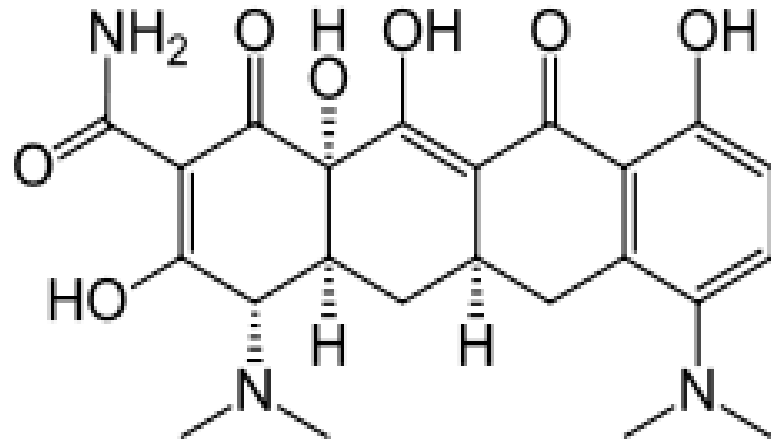
Doksycyklina



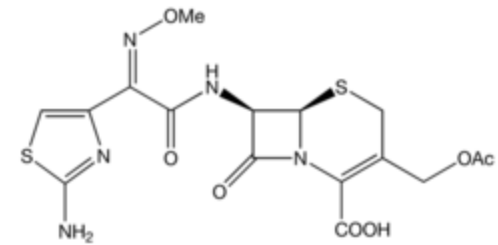
Amoksyklina



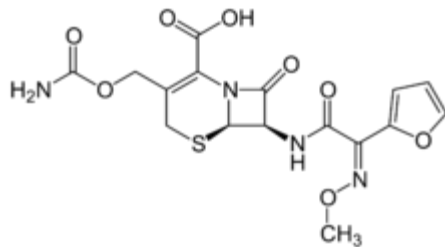
Minocyklina



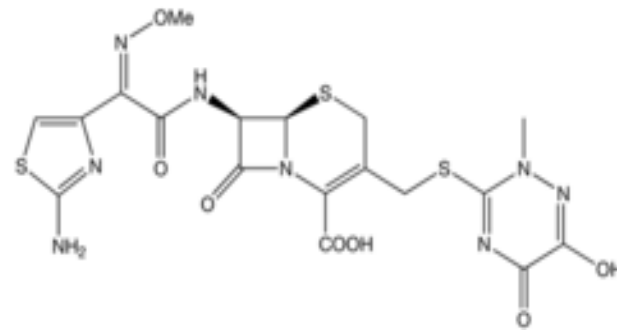
Cefotaksym

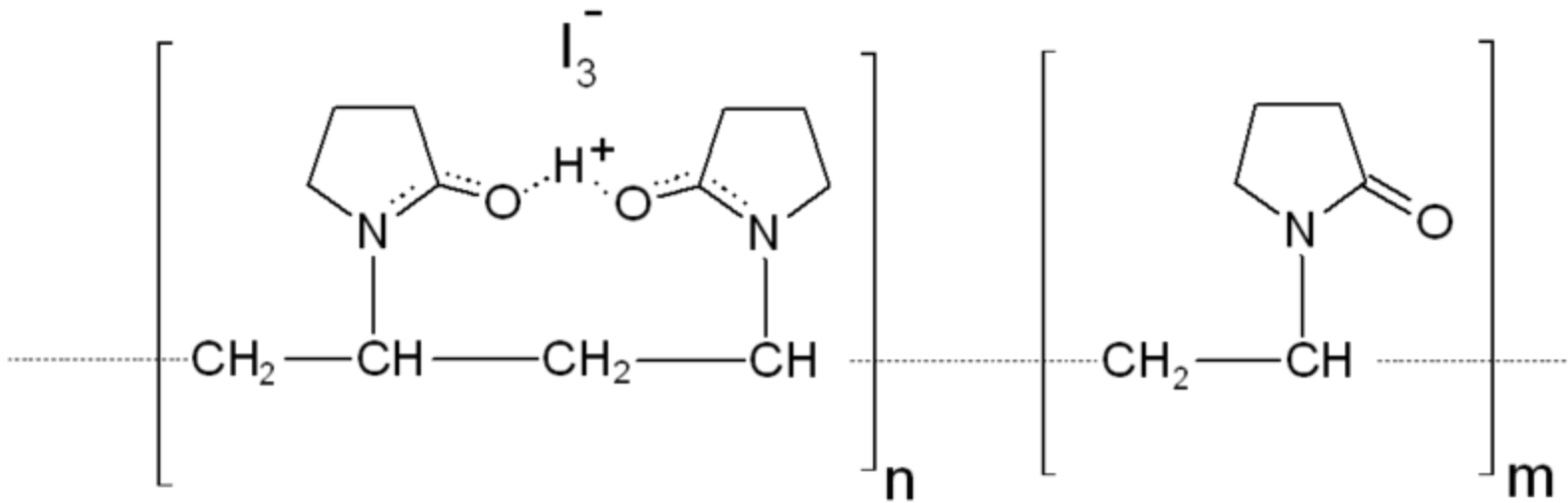


Cefuroksym

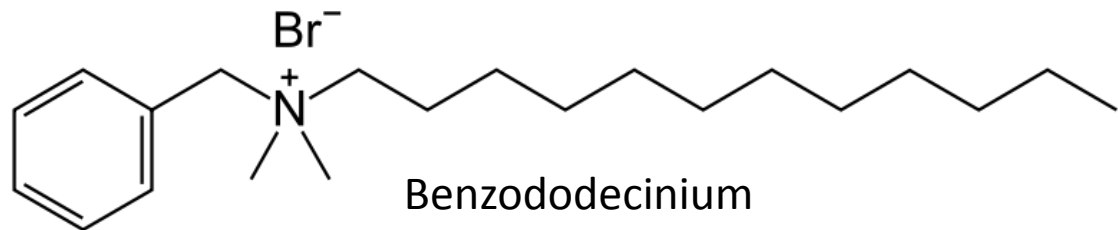


Ceftriakson

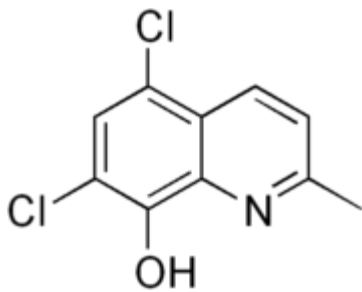




Povidone iodine

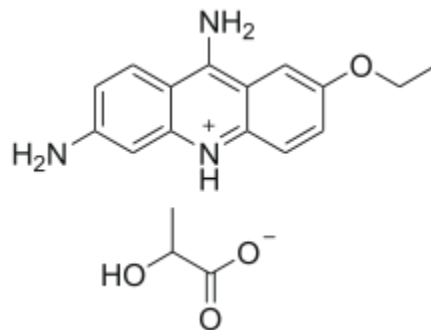


Benzododecinium

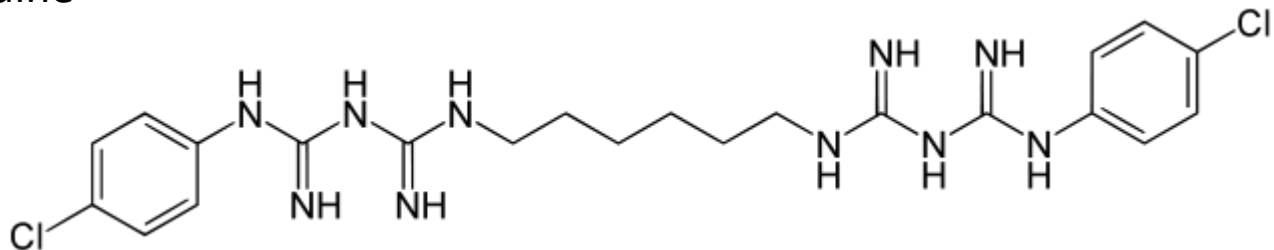


Chlorquinaldol

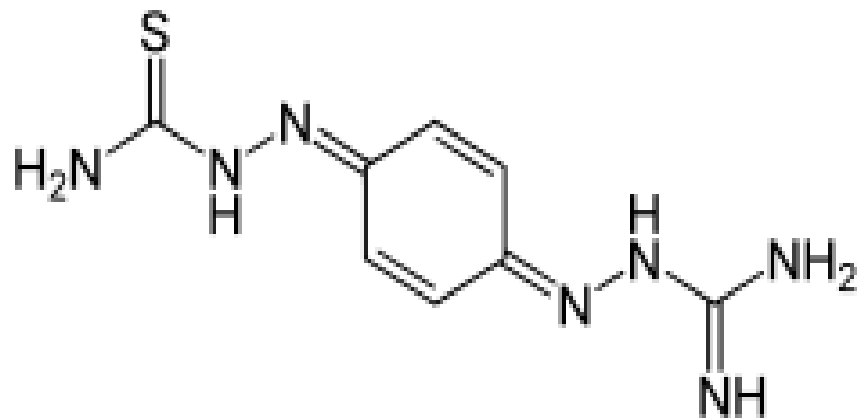
Ethacridine



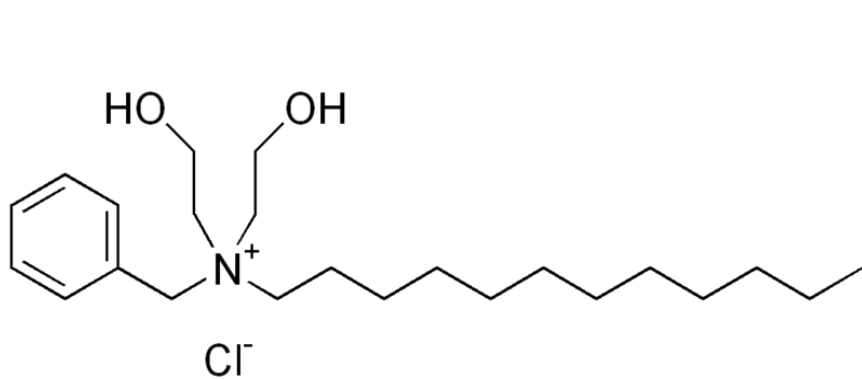
Chlorhexidine



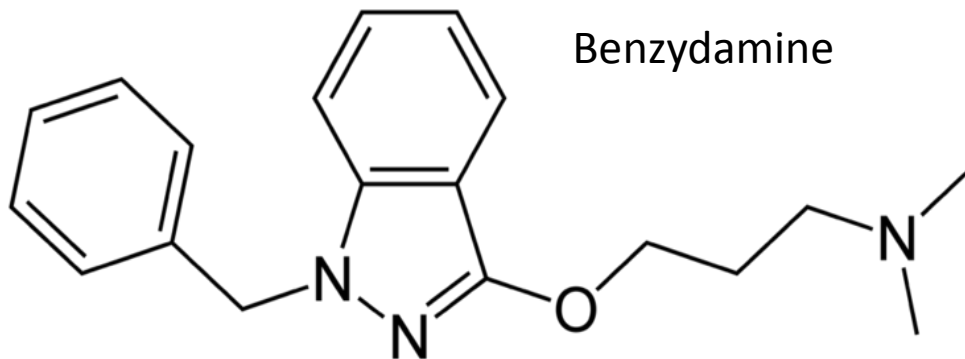
Ambazone



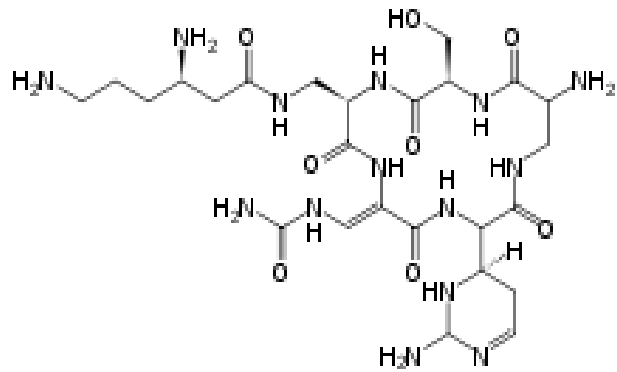
Benzoxonium



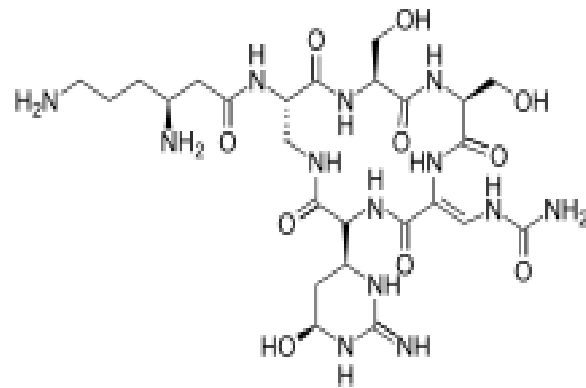
Benzydamine



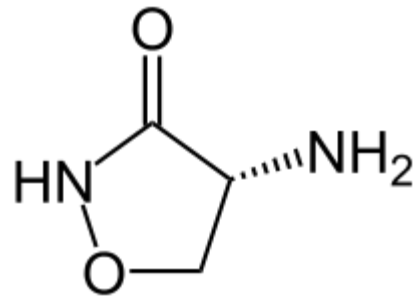
Kapreomycyna



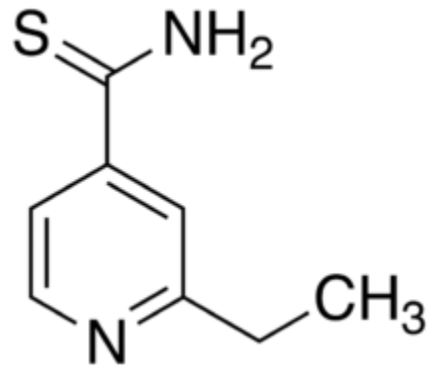
Viomycin



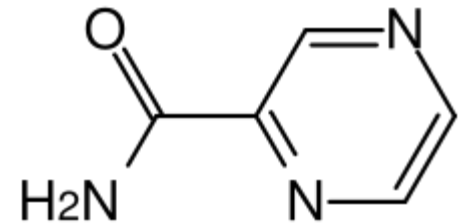
Cycloserine



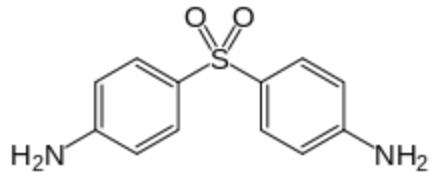
Etionamid



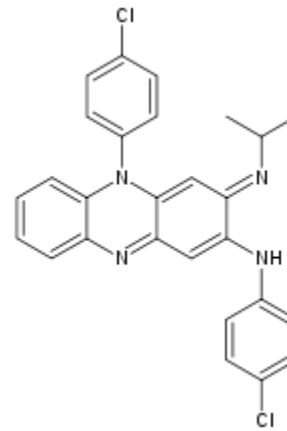
Pyrazinamid



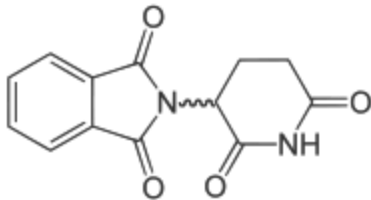
Dapsone



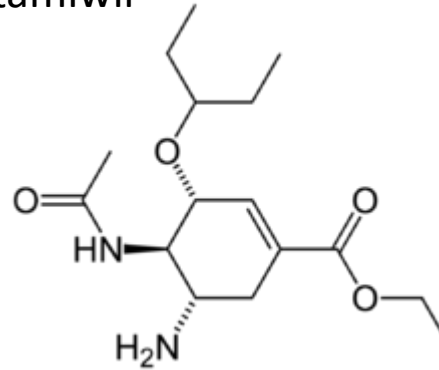
Clofazimine



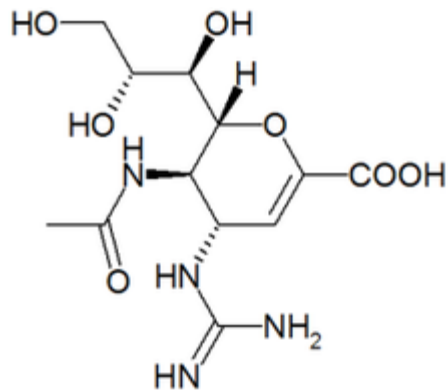
Talidomid



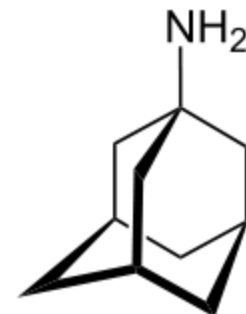
Oseltamiwir



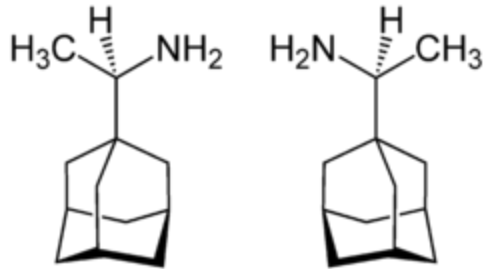
Zanamiwir



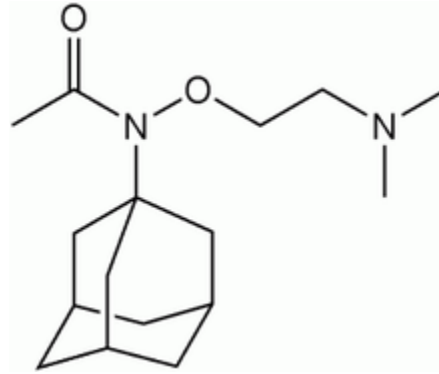
Amantadyna



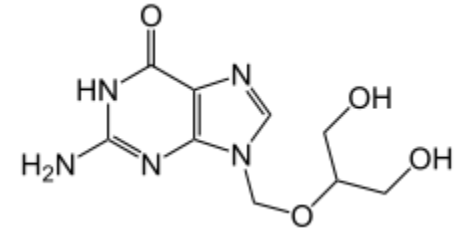
Rymantadyna



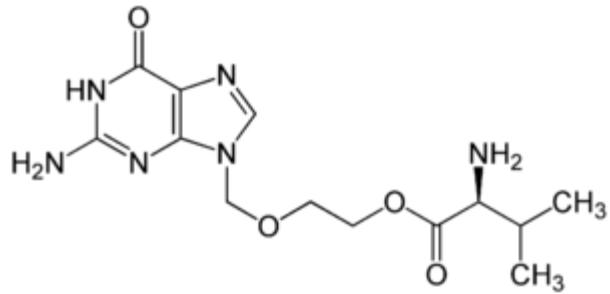
Tromantadine



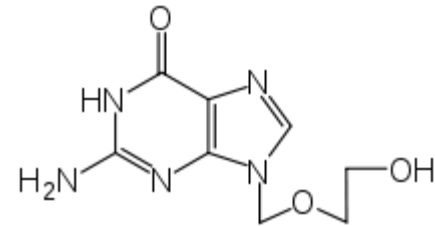
Ganciclovir



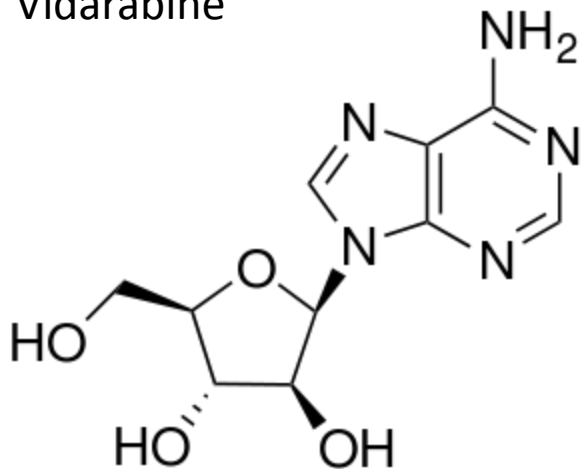
Valaciclovir



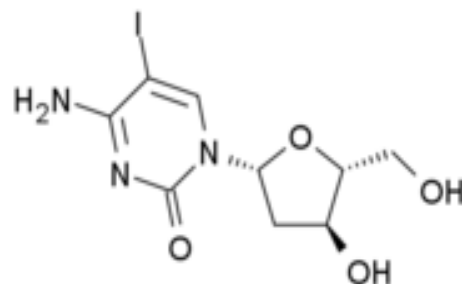
Aciclovir



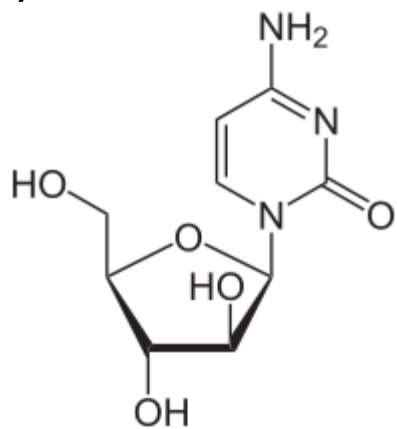
Vidarabine



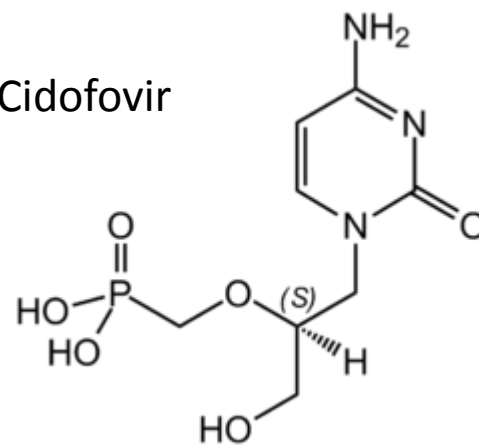
Ibacinabine



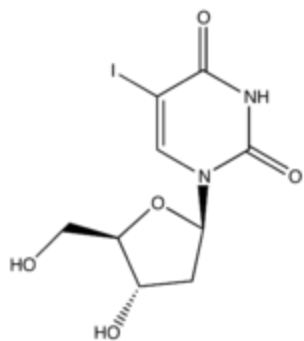
Cytarabine



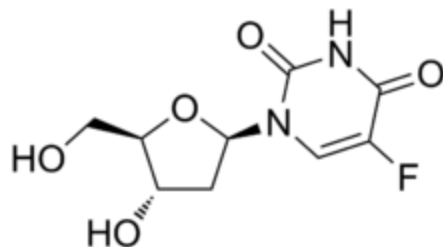
Cidofovir



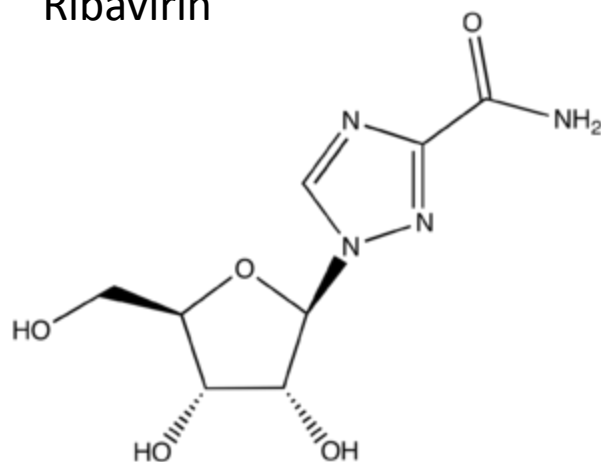
Idoxuridine



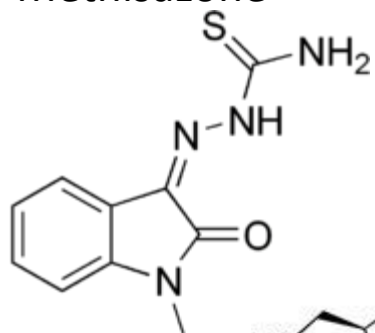
Floxuridine



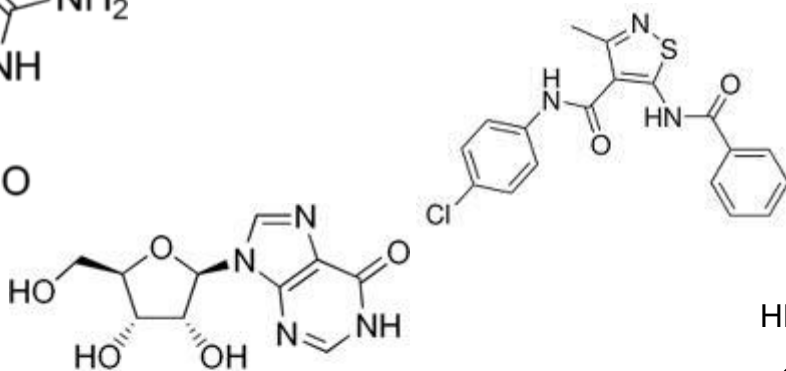
Ribavirin



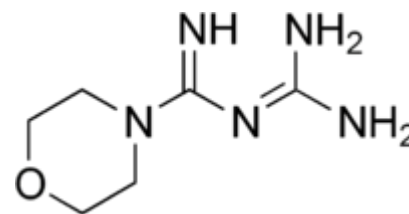
Methisazone



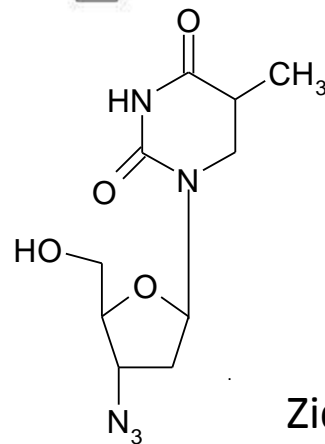
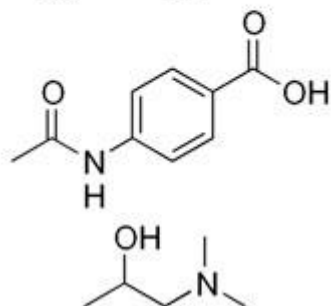
Denotivir



Moroxidine

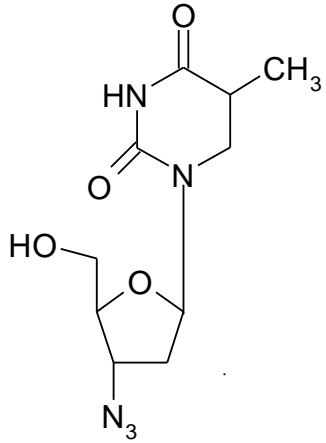


Isoprinosine

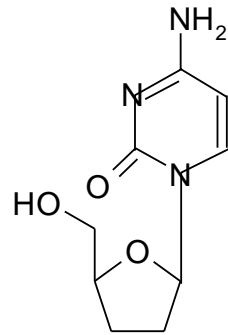


Zidovudine

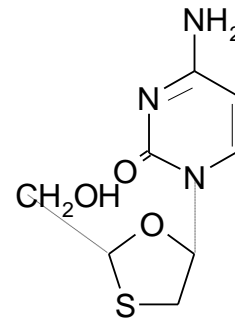
Stavudine



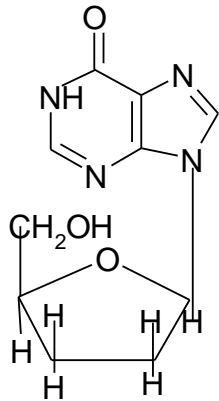
Zalcitabine



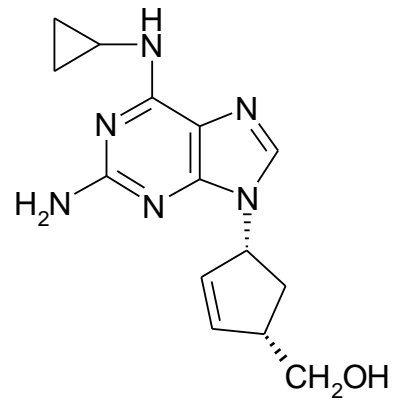
Lamivudine



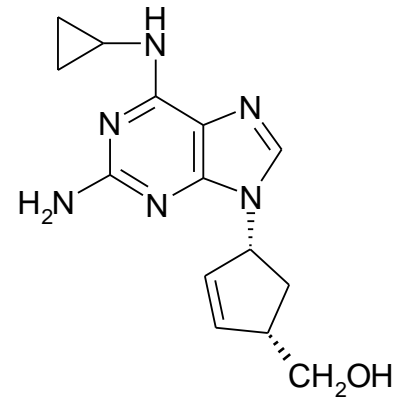
Didanosine



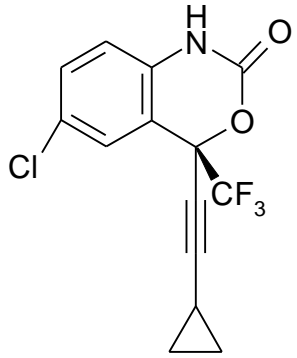
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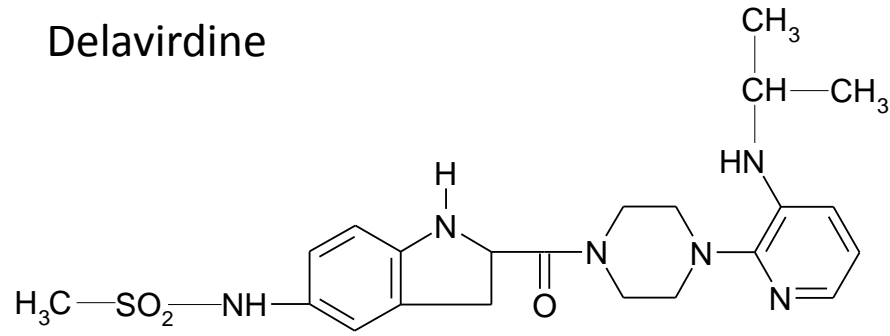
Tenofovir



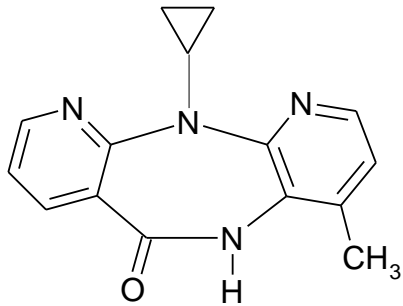
Efavirenz



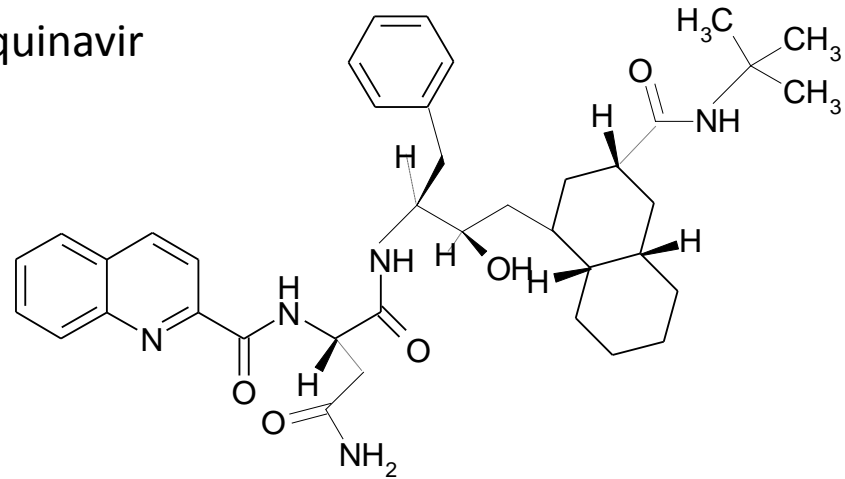
Delavirdine



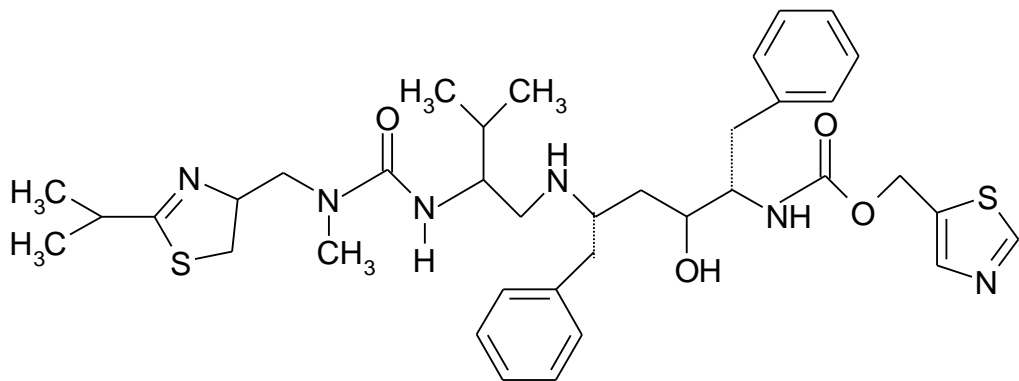
Nevirapine



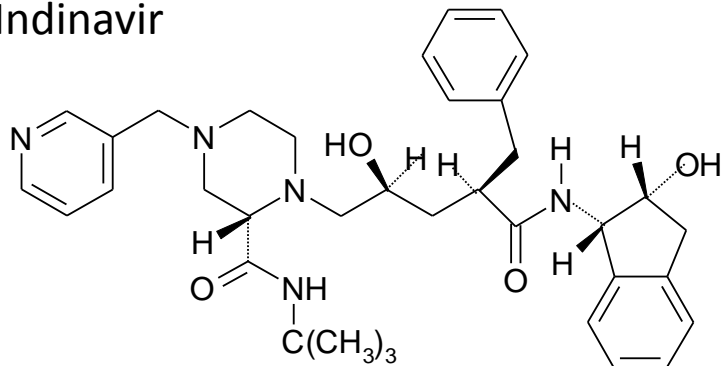
Saquinavir



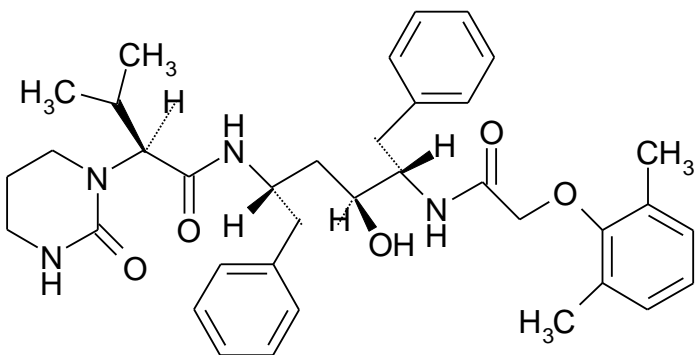
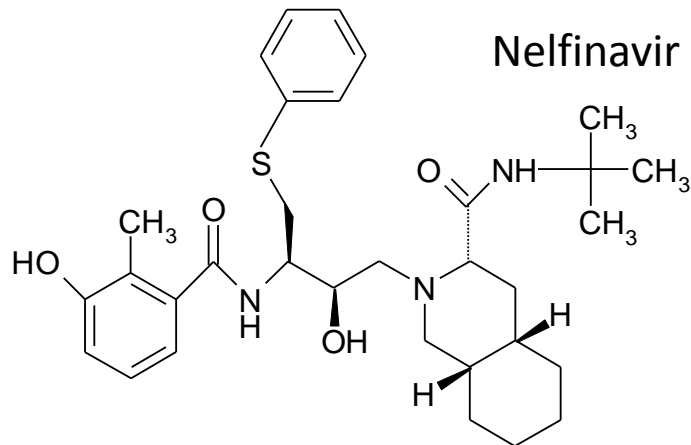
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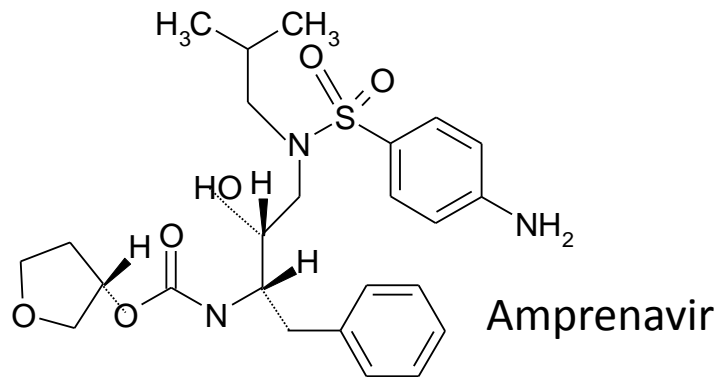
Indinavir



Nelfinavir

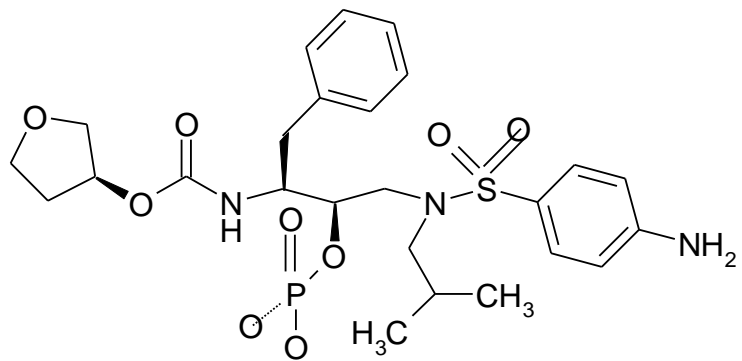


Lopinavir

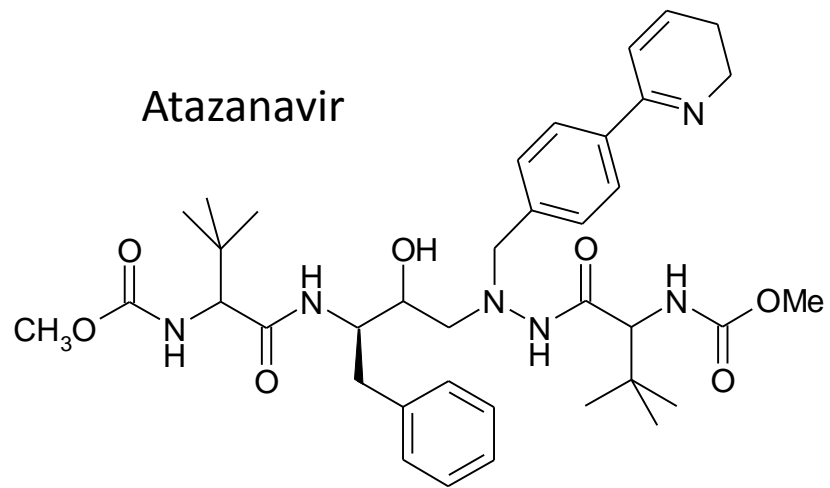


Amprenavir

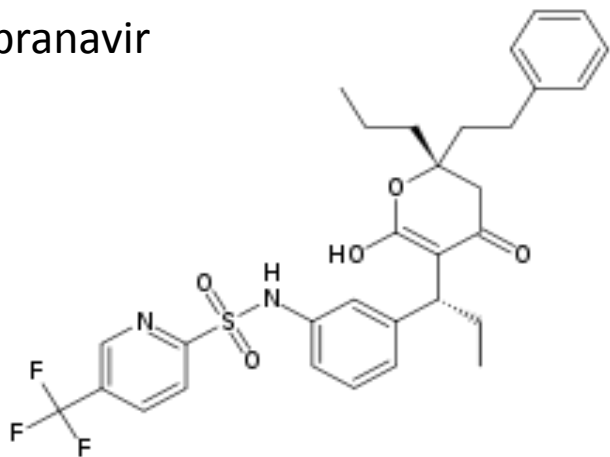
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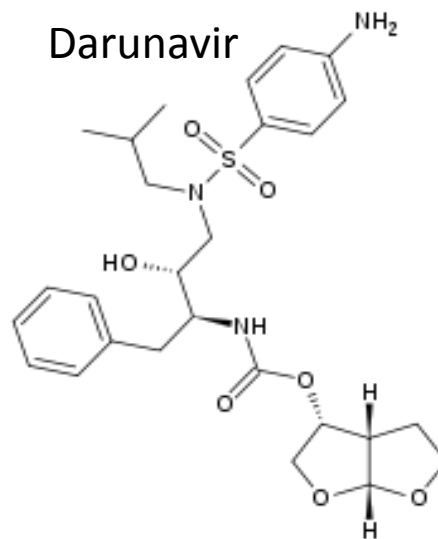
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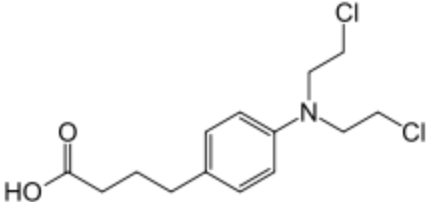
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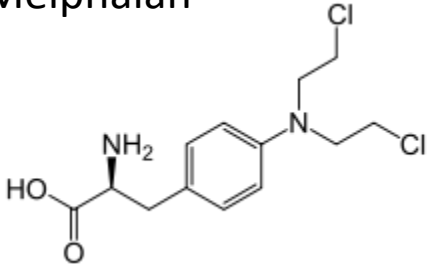
Darunavir



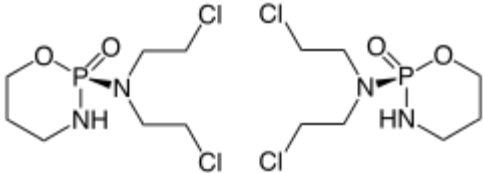
Chlorambucil



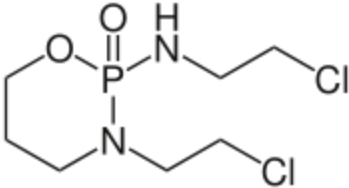
Melphalan



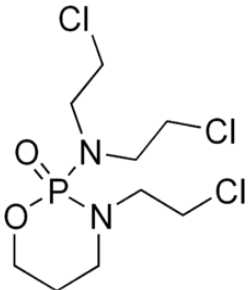
Cyclofosfamid



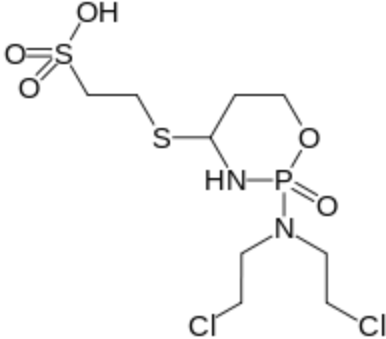
Ifosfamid



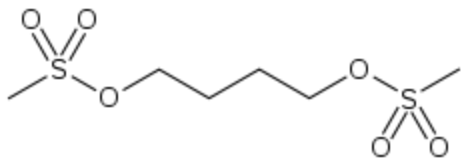
Trofosfamid



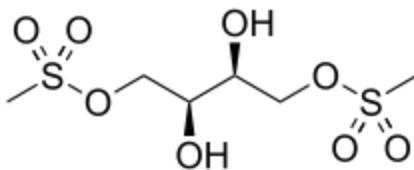
Mafosfamid



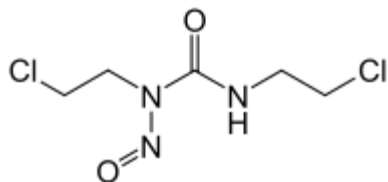
Busulfan



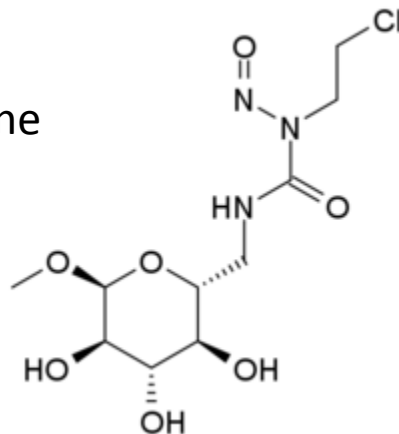
Treosulfan



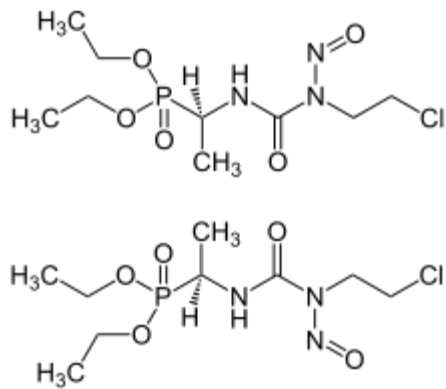
Carmustine



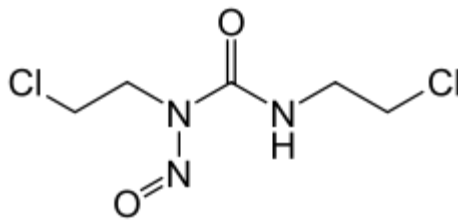
Ranimustine



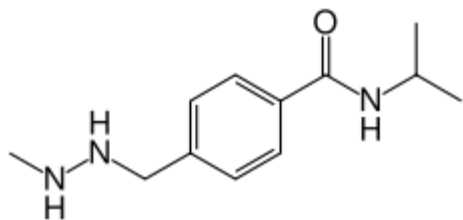
Fotemustine



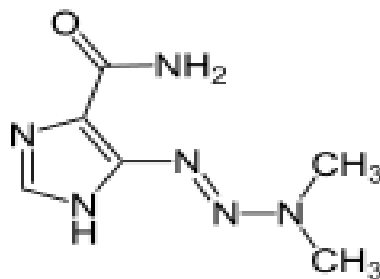
Karmustyna



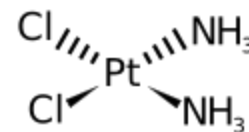
Prokarbazyna



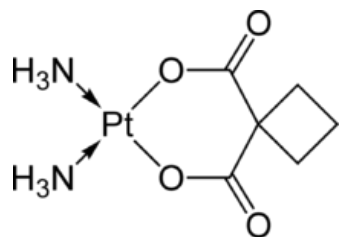
Dakarbazyna



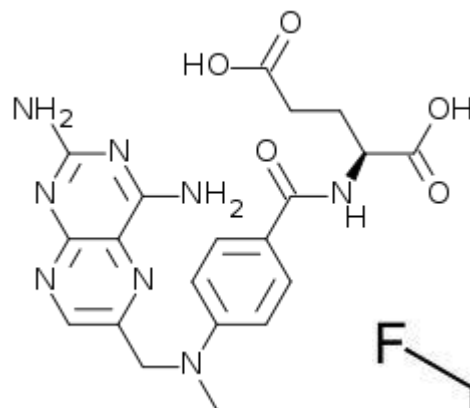
Cisplatin



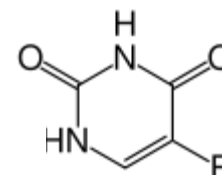
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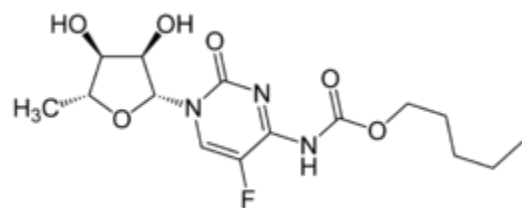
Metotreksat



Fluorouracyl

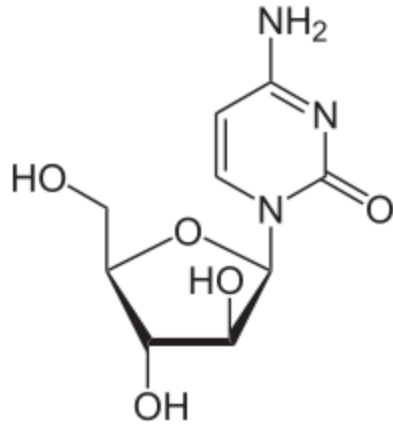


Kapecytabina

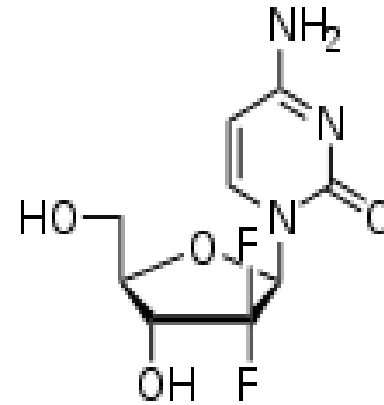


Tegafur

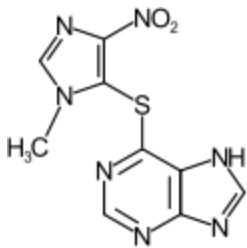
Cytarabina



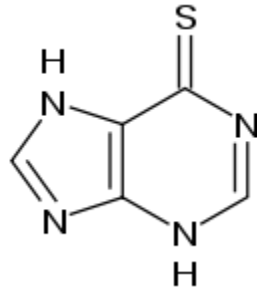
Gemcitabina



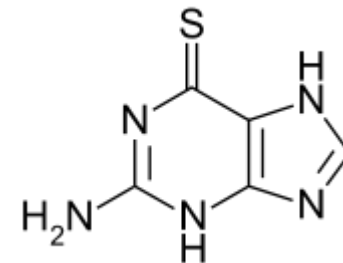
Azatiopryna



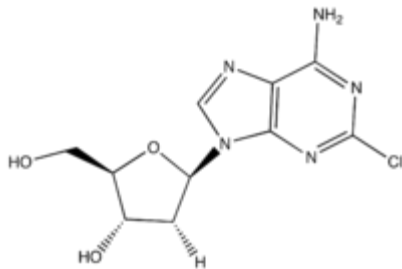
6-Merkaptopuryna



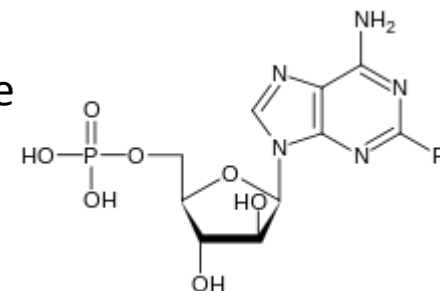
Tioguanina



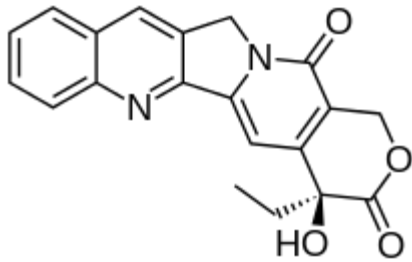
Cladribine



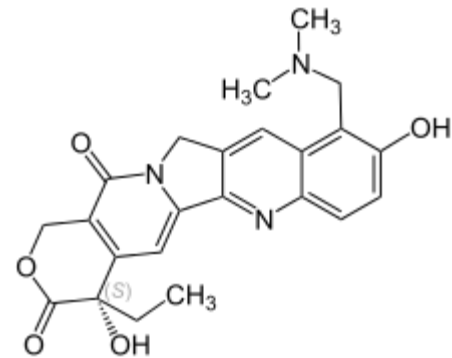
Fludarabine



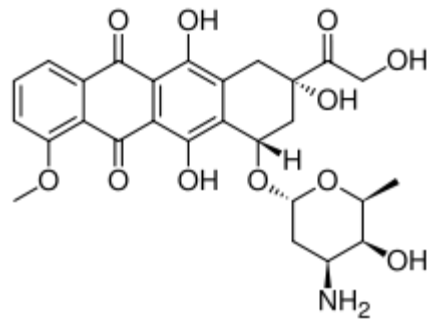
Kampotecyna



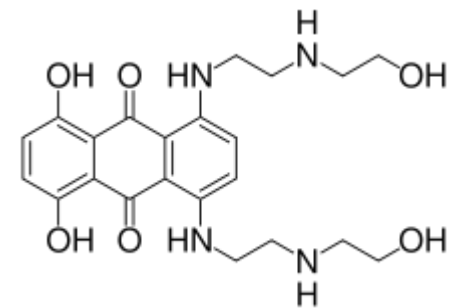
Topotekan



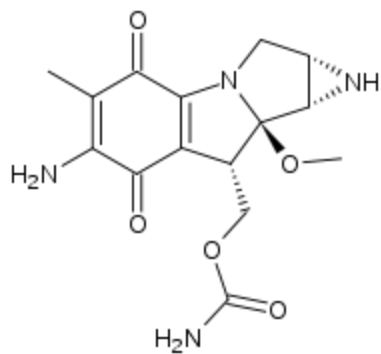
Doxorubicin



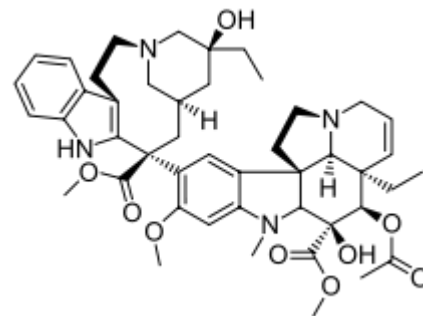
Mitoxantron



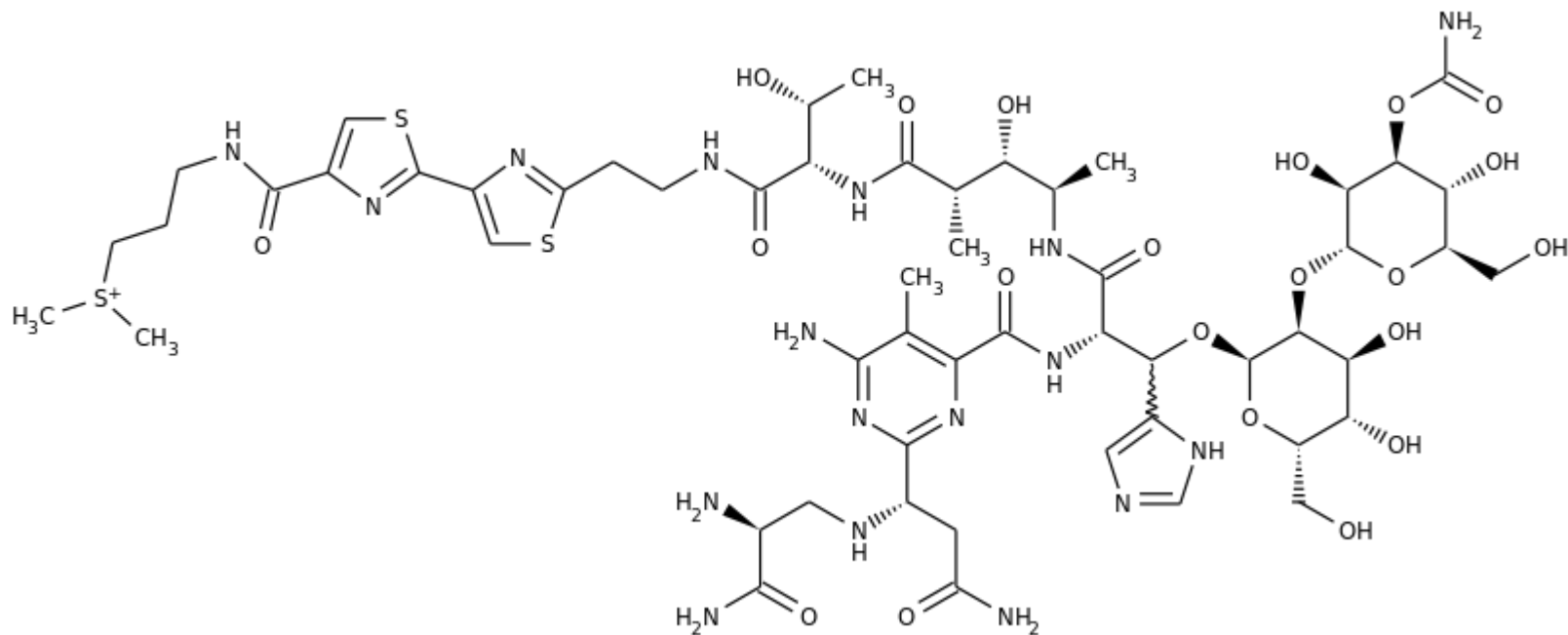
Mitomycin



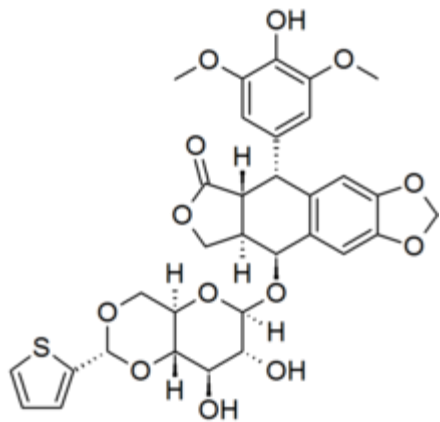
Vinblastyna



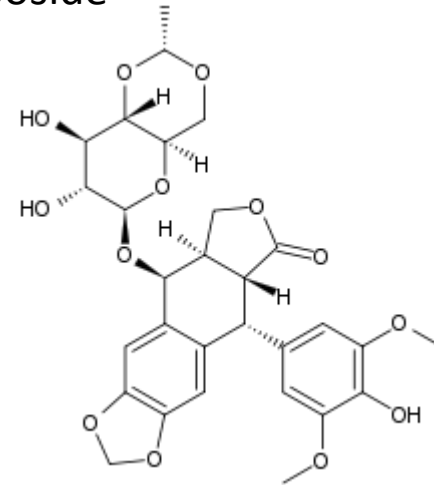
Bleomycin



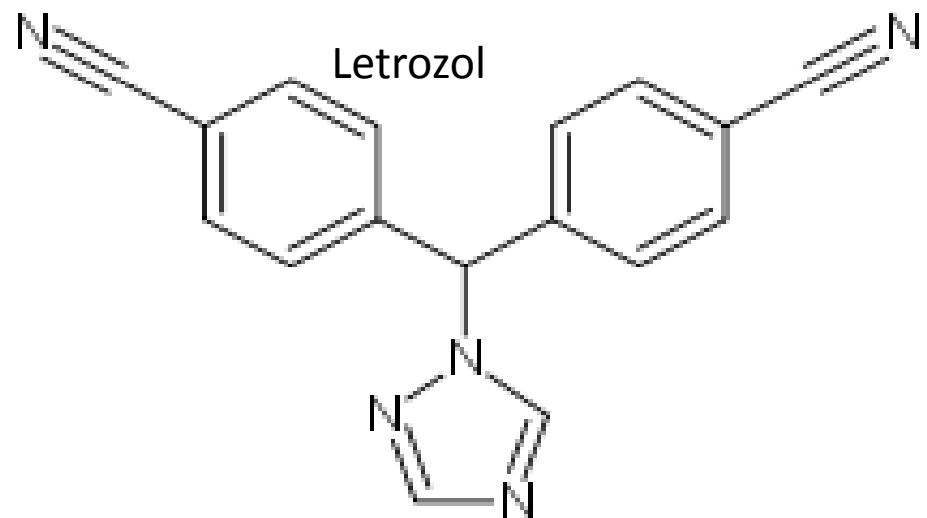
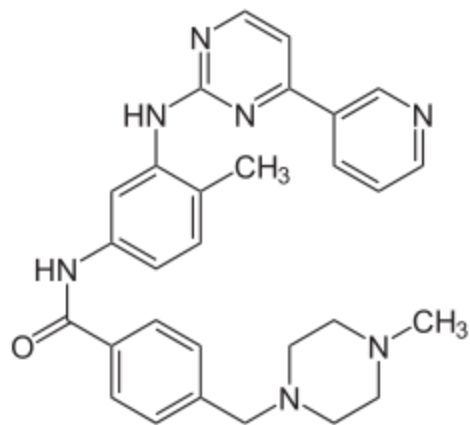
Teniposide

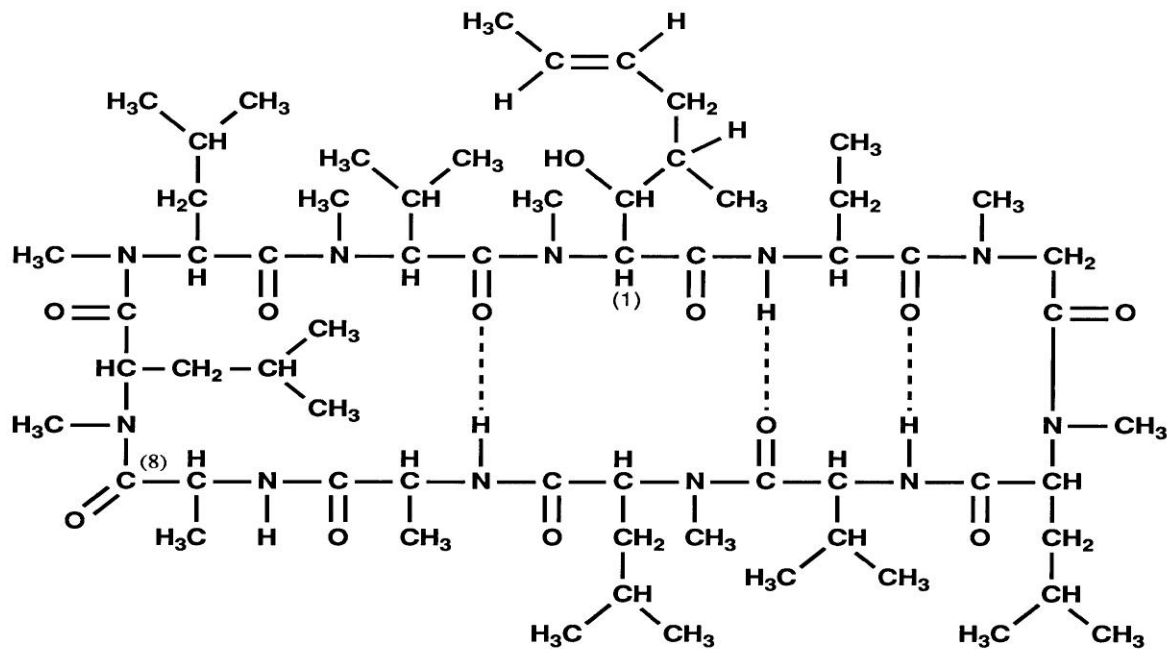


Etoposide

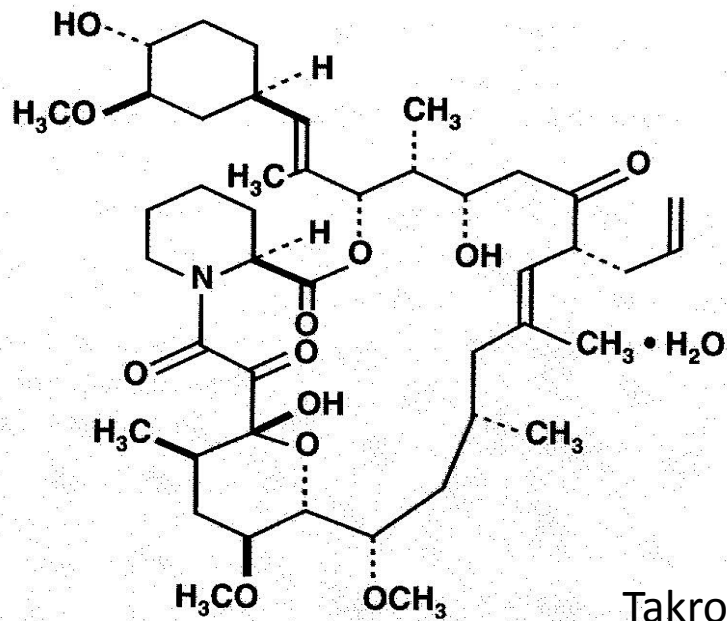


Imatinib

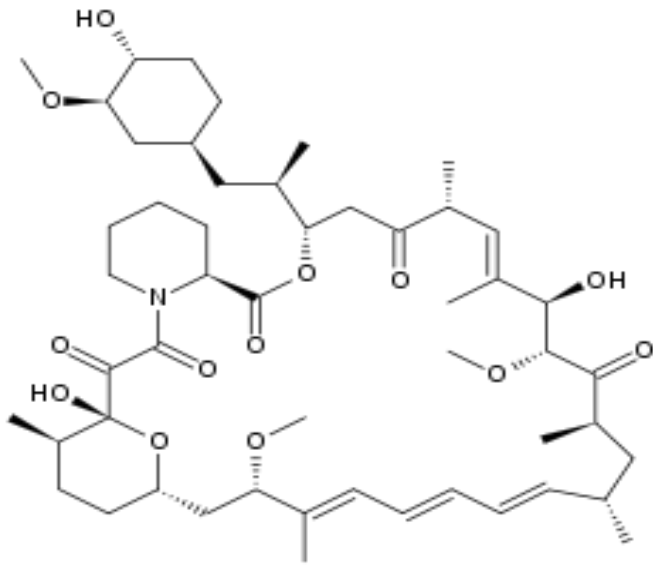




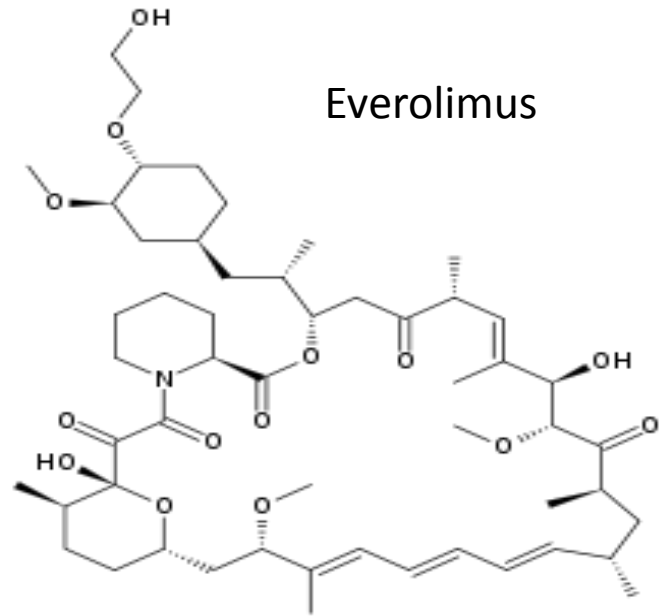
The molecular structure of Sandimmun[®] (cyclosporin)



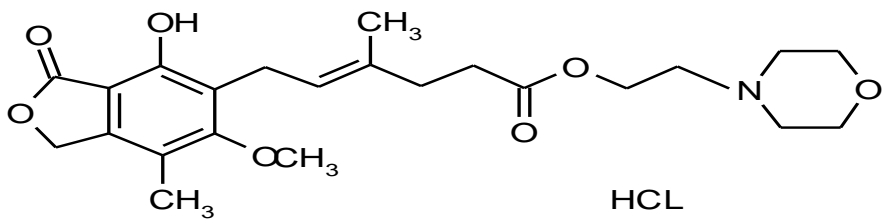
Sirolimus



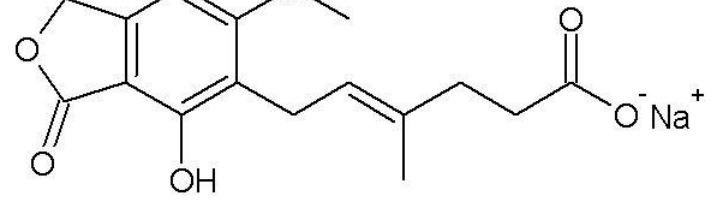
Everolimus



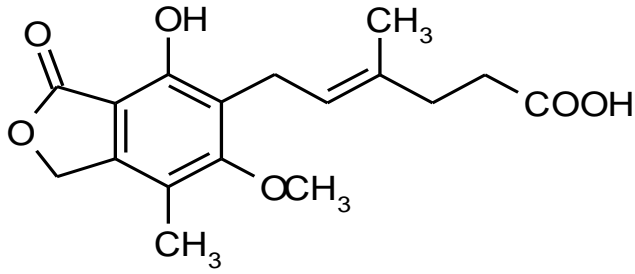
Mykofenolan mofetylu



Mykofenolan sodu

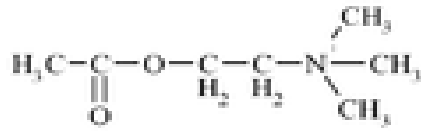


Kwas mykofenolowy



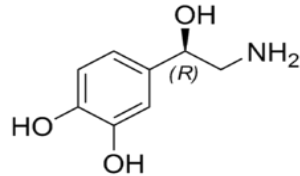
Najważniejsze neuroprzekazniki w OUN i obwodowym UN:

→ acetylocholina



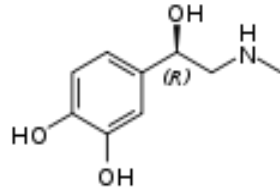
2-(acetyloksy)-*N,N,N*-trimetyloetanoamina

→ noradrenalina



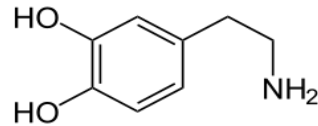
4-(2-amino-1-hidroksyetylo)benzeno-1,2-diol

→ adrenalina



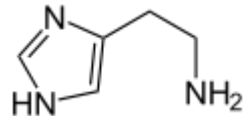
(*R*)-4-[1-hidroksy-2-(metyloamino)etylo]benzeno-1,2-diol

→ dopamina



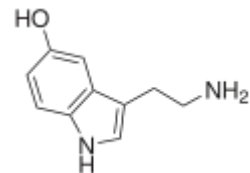
4-(2-aminoetylo)benzeno-1,2-diol

→ histamina



2-(1*H*-imidazol-4-yl)-etyloamina

→ serotonina



3-(2-aminoetylo)-1*H*-indol-5-ol

→ asparaginan