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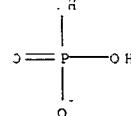
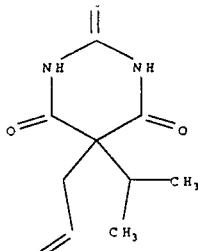
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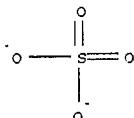
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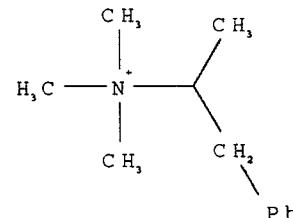


AMPETP
(-)-Amphetamine dihydrogen phosphate
absolute configuration
C₉H₁₁N₁H₂O₄P₁I-
H.Habart
Acta Crystalogr..Sect.B, 34, 611, 1978

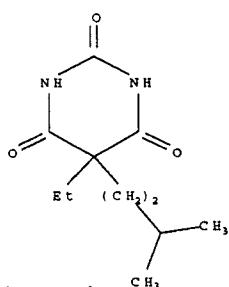
POOR QUALITY ORIGINAL



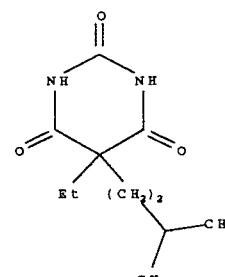
AMPETS
Amphetamine sulfate
biologically-active derivative of potent CNS-stimulatory agent
2(C₉H₁₄N₂O₃)_{0.5}S₁2-
R.Bergin,D.Cawthon
Acta Crystalogr..Sect.B, 27, 2146, 1971



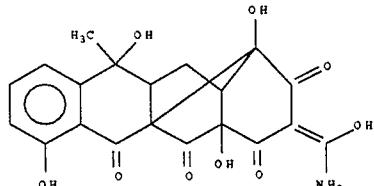
AMPHMI
(-)-N,N-Dimethylamphetamine methiodide
absolute configuration
C₉H₁₃NI 1-
D.G.Hay,F.J.Leng,M.F.Mackay,B.Ternai
J.Cryst.Mol.Struct., 7, 59, 1977



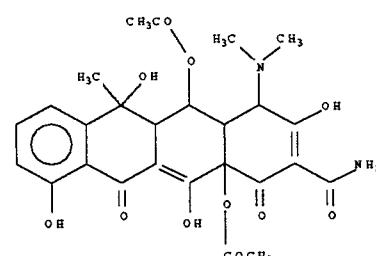
AMFTAL10
5-Ethyl-5-isooamylbarbituric acid
Amobarbital
form I
C₁₁H₁₈N₂O₃
B.M.Craven,E.A.Vizzini
Acta Crystalogr..Sect.B, 25, 1993, 1969



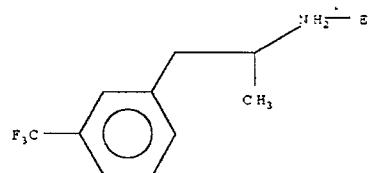
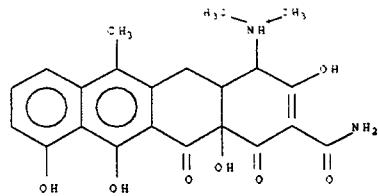
AMFTAL11
5-Ethyl-5-isooamylbarbituric acid
Amobarbital
form II
C₁₁H₁₈N₂O₃
B.M.Craven,E.A.Vizzini
Acta Crystalogr..Sect.B, 25, 1993, 1969



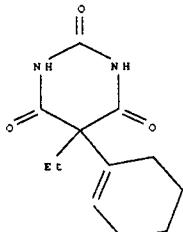
ANPTEC
4-Chloro-4-hydroxy-4,11a-anhydrotetracycline methanol solvate
C₂₀H₁₇ClNO₄·C₂H₆O₂
D.H.R.Barton,S.V.Ley,K.Meguro,D.J.Williams
J.Chem.Soc.,Chem.Comm., 790, 1977



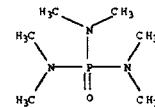
ANPTEC
2,12a-Diacetoxyl-tetracycline
C₂₄H₂₈N₂O₁₁
F.B.Von Dreele,R.Z.Hughes
J.Am.Chem.Soc., 93, 7290, 1971



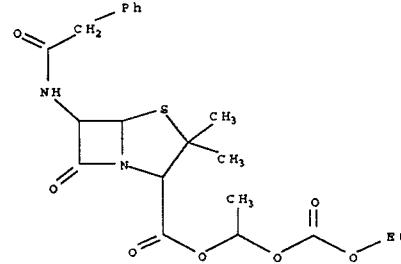
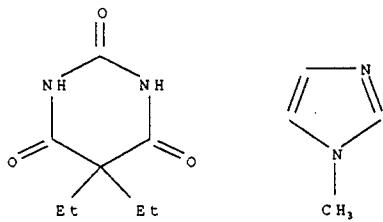
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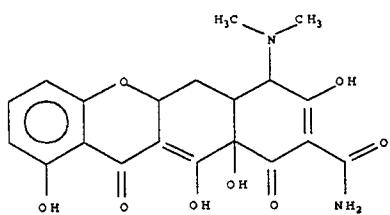
BARCOX
5-(3-Oxocyclohexenyl)-5-ethyl-barbituric acid
1-Oxocyclobarbital
C₁₂H₁₄N₂O₄
F. P. D'Amico, I. Benchikhha, J. P. Declercq, G. Germain, M. van Meerssche, R. Bouche, M. Draguet-Brugmans
Acta Crystallogr., Sect. B, 33, 2739, 1977



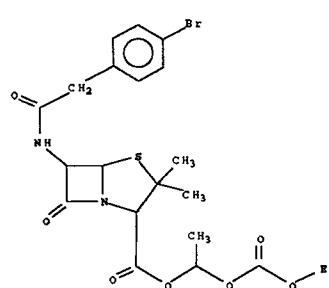
BABIMP
bis(ethylbarbital)-hexamethylphosphoramide complex
C₁₂H₃₂N₂O₃, C₆H₁₈N₃O₁P₁
I.-N. Hsu, B. M. Craven
Acta Crystallogr., Sect. B, 30, 1299, 1974



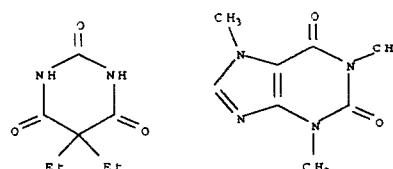
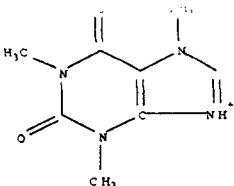
BENPEN10
Benzylpenicillin 1'-diethylcarbonate ester
C₂₁H₂₂N₂O₇S₁
I. Csorgh, T. -B. Palm
Acta Crystallogr., Sect. B, 33, 2169, 1977



BINAM
(Sabeta, 6alpha,7alpha,10alpha)-5,6,7,10a-pentahydro-1,8,10a,11-tetrahydroxy-10,12-dioxo-10H-benzo(b)xanthene-9-carboxamide diethyl ether solvate
C₂₀H₂₀N₂O₉, C₄H₁₀O₁
P. Kollat, J. J. Staszewski
Acta Crystallogr., Sect. B, 38, 2531, 1982



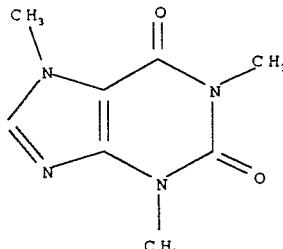
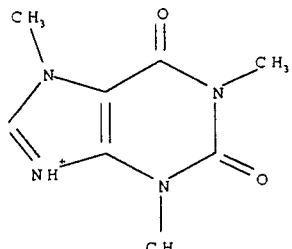
BPENCE10
p-Bromobenzyl-penicillin 1'-diethylcarbonate ester
C₂₂H₂₅Br₁N₂O₇S₁
I. Csorgh, T. -B. Palm
Chem. Commun., Univ. Stockholm, 1, 1976



BUNMIC
1,3,7-Trimethyl-xanthine monohydrate hydrogen tri-iodide
Caffeine monohydrate hydrogen tri-iodide
C8 H11 N4 O2 1+·I3 1-·H2 O1
P.H. Herbstein, M.Kaftory, M.Kapon, W.Saenger,
Z.Kristallogr., 154, 11, 1981

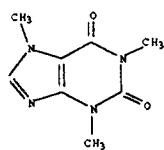
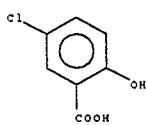
CAFBAR20
bis(Barbital)-caffiene complex
2(C8 H12 N2 O3),C8 H10 N4 O2
B.M.Craven, G.L.Gartland
Acta Crystalogr., Sect.B, 30, 1191, 1974

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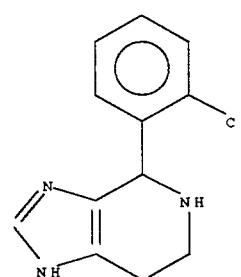


CAPFCD
1,3,7-Trimethyl-2,6-purine-dione hydrochloride dihydrate
Caffeine hydrochloride dihydrate
C8 H11 N4 O2 1+·Cl1 1-·2(H2 O1)
A.Mercer, J.Trotter
Acta Crystalogr., Sect.B, 34, 450, 1978

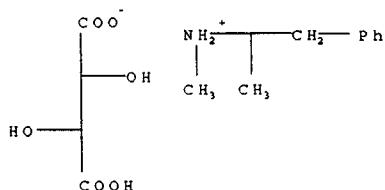
CAFINE
Caffeine monohydrate
stimulant which increases CNS activity
C8 H10 N4 O2, H2 O1
D.J. Sutor
Acta Crystalogr., 11, 453, 1958



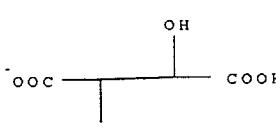
CAPSAL
Caffeine-5-chlorosalicylic acid complex
C8 H10 N4 O2,C7 H5 Cl1 O3
E.Sheffer
J.Pharm.Sci., 57, 1163, 1968



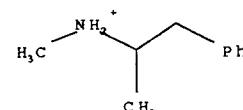
CBZHAM
N',N'-(2-Chlorobenzylidene)-histamine
C12 H12 Cl1 N3
A.C.Villa, A.G.Manfredotti, M.Mardelli, G.Pelizzetti
J.Cryst.Mol.Struct., 1, 123, 1971

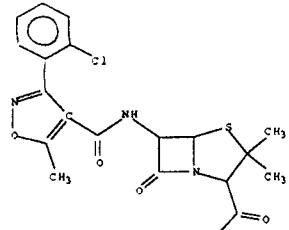


CIVPOC10
(+)-Methamphetamine (+)-bitartrate
absolute configuration, for stereoisomer see PAKHOO
C4 H8 O6 1-·C10 H12 N1 1+
K.Simon, Z.Ercsey, J.Rohonczy, E.Fogassy, M.Acs, F.Paigl
Acta Cryst., A (Mol.Cryst.), 40, C81, 1984

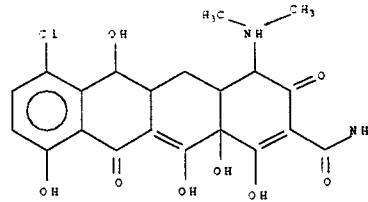


CIVPOC10
(S)-(-)-Methylamphetamine (R,R)-tartrate
for stereoisomer see PAKHOO
C4 H8 O6 1-·C10 H12 N1 1+
E.Fogassy, M.Acs, F.Paigl, K.Simon, J.Rohonczy, Z.Ercsey
J.Chem.Soc., Perkin Trans.2, , 1881, 1984



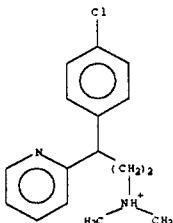


CMIPEN
3-(2-Chlorophenyl)-5-methyl-4-isoxazolyl-penicillin methyl ester
C₂₀H₂₀Cl₁N₃O₅S₁
P. Blanpain, F. Durant
J. Am. Chem. Soc., 98, 83, 1976

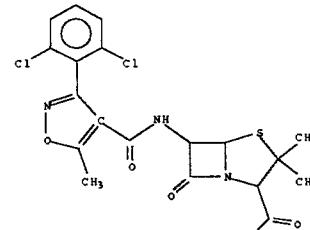


CHTCVH10
6-Demethyl-7-chlorotetracycline hydrochloride trihydrate
derivative of clinically used antibacterial agent
C₂₁H₂₂Cl₁N₂O₈·1·Cl₁·1·(H₂O)₃
G. J. Palenik, M. Mathew, R. Restivo
J. Am. Chem. Soc., 100, 4458, 1978

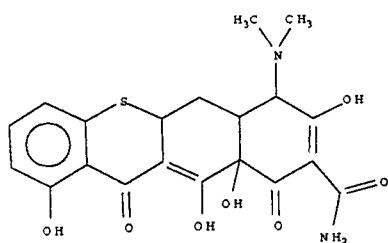
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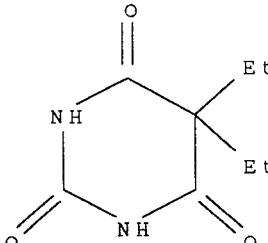
CPHMALL0
(+)-Chloropheniramine maleate
(+)-S-1-(p-Chlorophenyl)-1-(2-pyridyl)-3-N,N-dimethylpropylamine maleate
absolute enantiomer of an antihistaminic drug. for racemate see JEGMON
C₁₉H₂₁Cl₁N₃O₄S₁
W. N. G. James, G. J. B. Williams
Can. J. Chem., 52, 1872, 1974



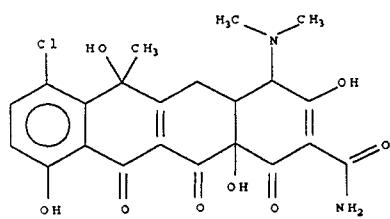
DCLOXIL
3-(2,6-Dichlorophenyl)-5-methyl-4-isoxazolyl-penicillin methyl ester
D-chloramphenicol methyl ester derivative of semisynthetic penicillin
C₂₀H₁₉Cl₂N₃O₅S₁
P. Blanpain, F. Durant
J. Am. Chem. Soc., 98, 711, 1976



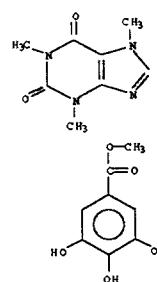
DEBOTC20
6-Thiattetacycline
at 120 deg. K.
C₂₁H₂₀N₂O₇S₁
R. Prewo, J. J. Staszewski, R. Kirchlechner
J. Am. Chem. Soc., 102, 7021, 1980



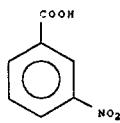
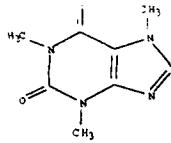
DETBAA10
5,5-Diethylbarbituric acid
Barbital
4,4'-Bis(hyponic and reductive agent
C₈H₁₂N₂O₃
B. M. Craven, E. A. Vizzini, M. M. Rodrigues
Acta Crystallogr. Sect. B, 25, 1978, 1969



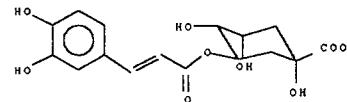
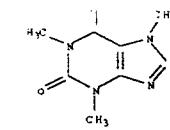
DHCTET10
5,6-Dihydro-7-chlorotetracycline
at 120 deg. K.
C₂₂H₂₁N₂O₈
R. Prewo, J. J. Staszewski
J. Am. Chem. Soc., 102, 7015, 1980



DIJVVOH
Caffeine methyl gallate
C₈H₁₀N₄O₂·C₈H₈O₅
B. Martin, T. H. Lilley, N. A. Bailey, C. P. Faishaw, E. Haslam, D. Magnolato, N. J. Begley
J. Am. Chem. Soc., 105, 1986

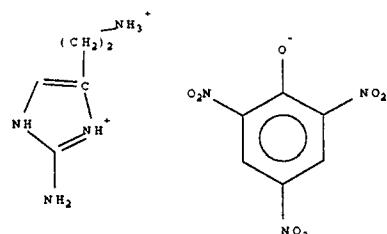


DIJUN
Caffeine m-nitrobenzoic acid
C8 H10 N4 O5 (C16 H17 O9 1-,H2 O1)
R.Martin,T.N.Lilley,M.A.Bailey,C.P.Falshaw,E.Haslam,D.Magnolato,M.J.Begley
J.Chem.Soc.,Chem.Comm., 105,1986

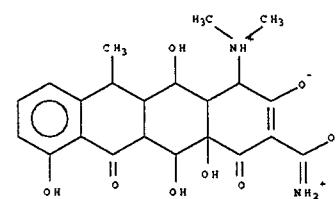


DIJWAN10
Caffeine potassium chlorogenate dihydrate
C8 H10 N4 O2.C16 H17 O9 1-,K1 1+,2(H2 O1)
R.Martin,T.N.Lilley,C.P.Falshaw,E.Haslam,M.J.Begley,D.Magnolato
Phytochemistry, 26, 273,1987

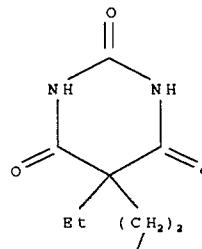
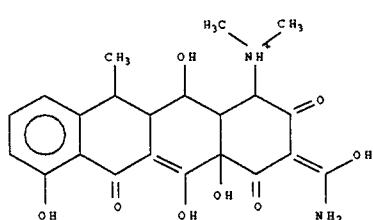
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DIPDIP10
2-(2-Amino-4-imidazolyl)ethylamine dipicrate monohydrate
2-Aminohistidine dipicrate monohydrate
highly acidic derivative
C5 H12 N4 Zn 2(C6 H2 N1 O7 1-),H2 O1
M.Nardelli,G.Pelizzi,F.Vitali,F.Bordi,P.V.Piatti,T.Vitali
Acta Cryst.,C (Cr.Str.Comm.), 43, 507,1987

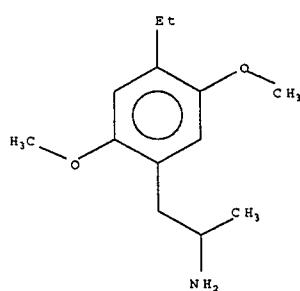


DATTC
6-Decoxy-5-oxytetracycline hydrochloride hemihydrate ethanol solvate
at -150deg.C absolute configuration derivative of antibiotic agent
C22 H27 N2 O8 1+,Cl1 1-·0.5(H2 O1),0.5(C2 H6 O1)
J.J.Sterowski
J Am Chem Soc., 99, 1122,1977

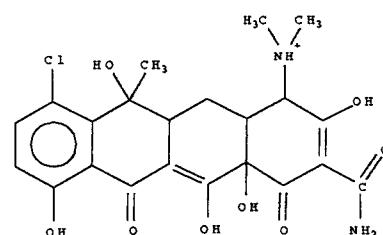


DXXTBC
beta-6-Deoxy-oxytetracycline hydrochloride
absolute configuration
C22 H25 N2 O8 1+,Cl1 1-
J.Bordner
Acta Crystallogr.,Sect.B, 35, 219,1979

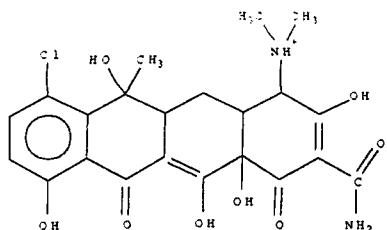
EGBBAA20
5-Methyl-1-(3,3-dimethyl-n-butyl)-barbituric acid
3,3-Dimethylbarbituric acid
C12 H20 N2 O3
G.L.Gartland,B.M.Craven
Acta Crystallogr.,Sect.B, 27, 1909,1971



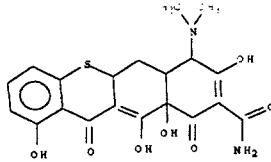
EDGEB
4-Ethyl-2,5-dimethoxyphenyl-1-methyl-ethylamine
C13 H21 N1 O2
O.Kennard,C.Giacovazzo,A.S.Horn,R.Mongiori,L.Riva di Sanseverino
J.Chem.Soc.,Perkin Trans.2, 1160,1974



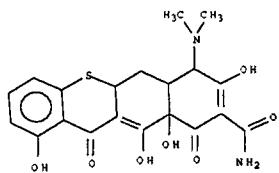
EPTCV
5a-Epi-7-chlorotetracycline hydrochloride
at -150 deg.C
C22 H24 Cl1 N2 O8 1+,Cl1 1-
R.Prawo,J.J.Sterowski
Bur.Cryst.Meeting., 295,1977



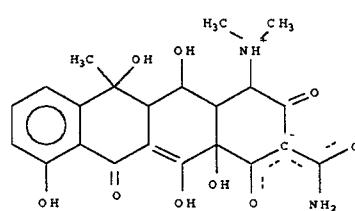
EPCTCY10
5a-Spi-7-chlorotetracycline hydrochloride
at 120 deg. K
C42 H24 N2 O8 1+.Cl1 1-
R. Prewo, J. J. Stezowski
J. Am. Chem. Soc., 102, 7015, 1980



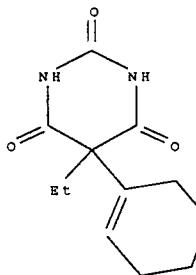
EPMXTC
5a-epi-6-Demethyl-6-deoxy-6-thiatetraacycline dimethylformamide solvate
at 120 deg. K
C40 H20 N2 O7 S1.C3 H7 N1 O1
R. Prewo, J. J. Stezowski
Bur. Cryst. Meeting, 5, 43, 1979



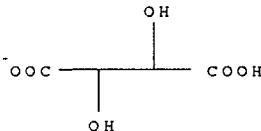
EPOXTC10
5a-epi-6-Thiatetraacycline dimethylformamide solvate
at 120 deg. K
C38 H20 N2 O7 S1.C3 H7 N1 O1
R. Prewo, J. J. Stezowski, R. Kirchlechner
J. Am. Chem. Soc., 102, 7021, 1980



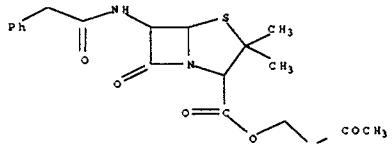
EPOXTC10
4-acetyl-tetrahydrate dichloromethane solvate
at 120 deg. K
C32 H24 N2 O9.4(H2 O)1.C1 H2 Cl2
R. Prewo, J. J. Stezowski
J. Am. Chem. Soc., 101, 7657, 1979



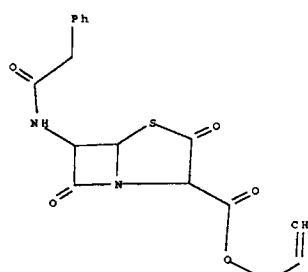
ENCYBA
5-(Cyclohexene-1'-yl)-5-ethyl-barbituric acid
C12 H18 N2 O4
C12 H16 N2 O3
J.-P. Bideau, M. Artaud
C.R. Acad. Sci., Ser. C, 271, 806, 1970



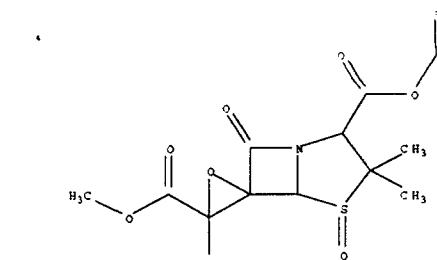
FAKHOO
(R,R)-N-Methylamphetamine (RR)-tartrate
4a-alternate isomer see CIUPOC
C4 H5 O6 1-. C10 H16 N1 1-
E. Fogassy, M. Acs, F. Faigl, K. Simon, J. Rohonczi, Z. Ecseri
J. Chem. Soc., Perkin Trans. 2, , 1981, 1986



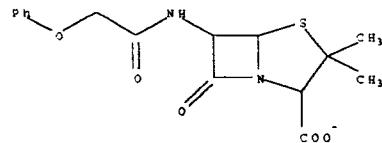
FECPAB
Penicillin-G-acetoxymethylester
antibiotic activity
C19 H22 N2 O6 S1
H. Labischinski, D. Naumann, G. Barnickel, W. Dreissig, W. Gruszecki, A. Hofer, H. Bradaczek
Z. Naturforsch., Teil B, 42, 367, 1987



POLMIC
Allyl 2-oxo-bismorpenicillin G-3-carboxylate
C17 H16 N2 O5 S1
J. P. Declercq, C. Piccinni-Leopardi, J. Marchand-Brynaert
New J. Chem. (Nouv. J. Chim.), 11, 459, 1987

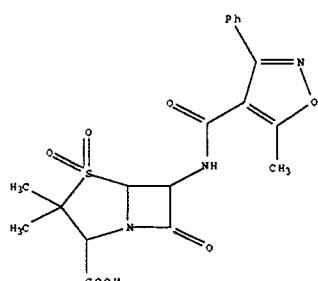


FUVVIC
4-Benzylxycarbonyl-1,3-dimethyl-7-(methoxycarbonyl-chloro-epoxy)-2,6-dioxo-2-thia-5-azabicyclo[2.2.1]heptane-2-carboxylate
6-methoxycarbonylpenicillin sulfoxide
beta-lactamase inhibitory activity
C18 H18 Cl1 N1 O7 S1
B.W.Bycroft, R.E.Shute, M.J.Begley
J. Chem. Soc., Chem. Comm., 274, 1988

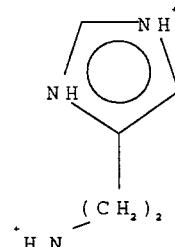


CADPOG
Calcium bis(phenoxypenicillin) dihydrate
C16 H17 N2 O5 S1 1-1.Cal 2+·2(H2O)
L.B.Cole, E.M.Holt
Inorg. Chim. Acta, 137, 137, 1987

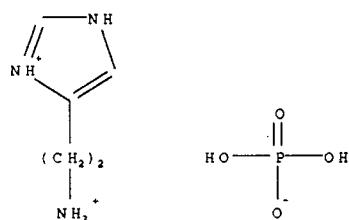
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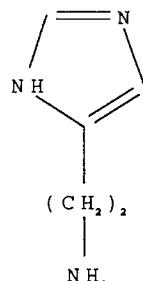
GARPUR
5-Methyl-3-phenyl-4-isoxazolyl-penicillin sulfone monohydrate
Oxacillin sulfone monohydrate
C19 H19 N3 O7 S1 H2 O1
V.Gibon, K.Szafranik, G.Evrard, P.Durant
J. Cryst. Spectrosc., 17, 751, 1987



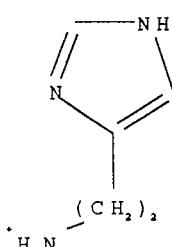
HISAHCl10
Histamine dihydrochloride
C5 H11 N3 2+, 2(Cl1 1-)
J.-J.Bonnet, Y.Jeanin, M.Lesouini
Bull. Soc. Fr. Miner. Crist., 98, 209, 1975



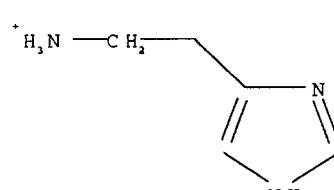
HISAPH10
Histamine diphosphate monohydrate
data of RS and JT
C5 H11 N3 2+, 2(H2 O4 P1 1-), H2 O1
M.V.Vaidis, G.J.Palenik, R.Schaffrin, J.Trotter
J. Chem. Soc. A, 2659, 1969



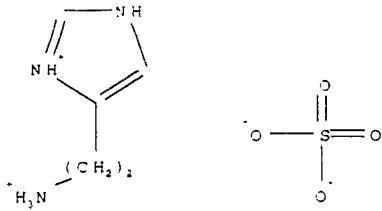
HISTAM
Histamine
gastric secretion stimulant activity
C5 H9 N3
J.-J.Bonnet, J.A.Ibers
J. Am. Chem. Soc., 95, 4829, 1973



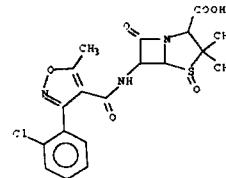
HISTBR
Histamine hydrobromide
2-(4-Imidazolyl)ethylammonium bromide
C5 H10 N3 1+, Br1 1-
K.Prout, S.R.Critchley, C.R.Ganellin
Acta Crystallogr., Sect. B, 30, 2854, 1974



HISTBRO1
Histamine hydrobromide
C5 H10 N3 1+, Br1 1-
L.B.Cole, E.M.Holt
J. Chem. Soc., Perkin Trans. 1, 151, 1986

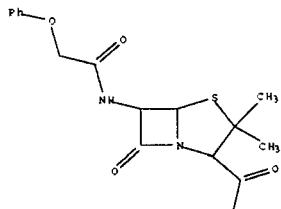


HISTSL
Histamine sulfate monohydrate
C₉H₁₁N₃ 2+·04 S₁ 2+·H₂O₁
T.Yamane,T.Ashida,M.Kakudo
Acta Crystallogr.,Sect. B, 19, 2894, 1973

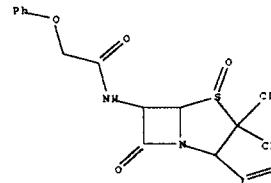


IPENSX
1-(2-Chlorophenyl)-5-methyl-4-isoxazolyl-penicillin sulfoxide dioxane solvate monohydrate
Cl₉H₁₁N₃ 2+·06 S₁C₄H₈O₂ H₂O₁
P.Blanpain,P.Durand
Cryst.Struct.Commun., 5, 89, 1976

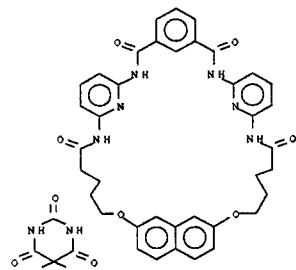
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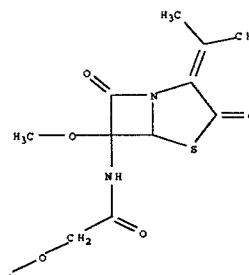
JOTLAF
Benzyl 3,3-dimethyl-7-oxo-6-phenoxyacetamido-4-thia-1-azabicyclo(3.2.0)heptane-2-alpha-carboxylate
Penicillin V benzyl ester
C₂₃H₂₄N₂O₅S₁
Whanchul Shin,Sang Woo Cho
Acta Cryst.,C (Cr. Str. Comm.), 48, 1447, 1992



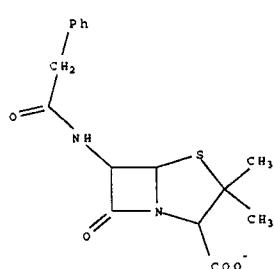
JOTLBJ
Benzyl 3,3-dimethyl-7-oxo-6-phenoxyacetamido-4-thia-1-azabicyclo(3.2.0)heptane-2-carboxylate
Penicillin V benzyl ester sulfoxide
C₂₃H₂₄N₂O₆S₁
Whanchul Shin,Jaeheon Kim,Joohyun Kim
Acta Cryst.,C (Cr. Str. Comm.), 48, 1449, 1992



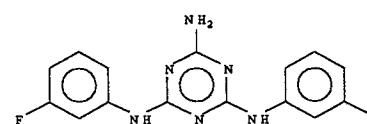
KOHJEM
1,3,5,11,13,15-Tetra-aza-21,27-dioxabenzog(h)dipyrido(bc,lm)naphtho(vwx)dotriac (1,3,5,11,13,15,16,18)octadecahydronaphthalene clathrate cyclonhexane solvate
C₃₈H₅₆N₆O₆S₁C₈H₁₆O₃S₁C₆H₁₂
Juk-Kyu Chang,D.Van Engen,E.Pan,A.O.Hamilton
J Am.Chem.Soc., 113, 7640, 1991



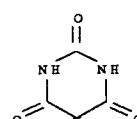
MPNAPC
6-Methoxy phenoxymethyl anhydropenicillin
C₁₇H₁₈N₂O₅S₁
M.O.Chaney,N.D.Jones
Cryst.Struct.Commun., 2, 367, 1973

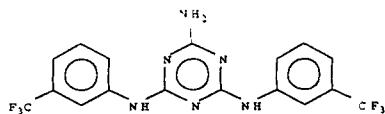


NABZPE
Sodium benzylpenicillin
C₁₆H₁₇N₂O₄S₁ 1-·Na₁₊
D.Crowfoot,C.W.Bunn,B.W.Rogers-Low,A.Turner-Jones
The Chemistry of Penicillin., 310, 1949

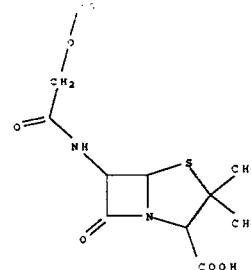


PVGBJ
2-Amino-4,6-bis(m-fluorophenyl)amino-1,3,5-triazine 5,5'-diethylbarbituric acid
N,N'-bis(m-Fluorophenyl)melamine barbituric acid
C₁₅H₁₂F₂N₆O₈H₂N₂O₃
J.A.Zerkowski,J.P.Mathias,G.M.Whitesides
J. Am.Chem.Soc., 116, 4305, 1994



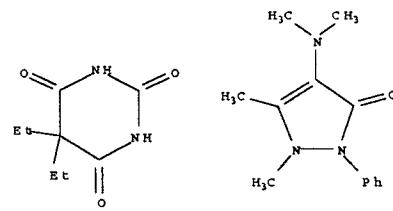
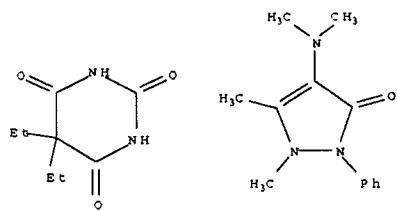


PIYHEK
2-Amino-4,6-bis(m-trifluoromethylphenyl)amino-1,3,5-triazine 5,5'-diethylbarbituric acid acetonitrile solvate
N,N'-bis(m-Trifluoromethylphenyl)melamine barbital acetonitrile solvate
C17 H12 F6 N6.C8 H12 N2 O3.C2 H3 N1
J.A. Cerkowski, J.P. Mathews, G.M. Whitesides
J. Am. Chem. Soc., 116, 4109, 1994



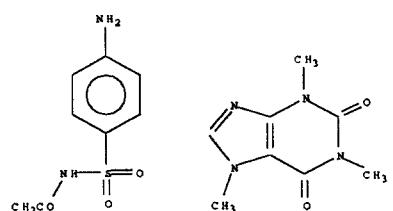
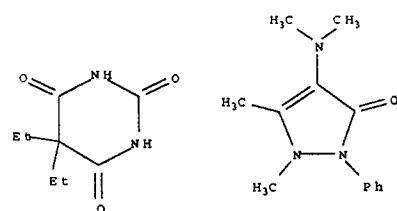
PMEPEN
Phenoxyethylpenicillin
C16 H16 N2 O5 S1
S. Abrahamsson, D.C. Hodgkin, E.N. Maslen
Biochem. J., 86, 514, 1963

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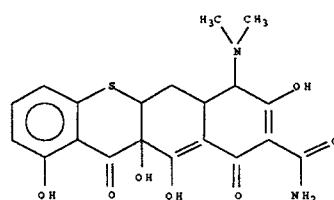
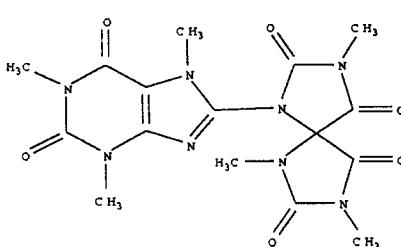
QQQEYV01
Aminopyrine-barbital complex
from ether
C8 H12 N2 O3.C13 H17 N3 O1
S. Kiryu
J. Pharm. Sci., 60, 699, 1971

QQQEYV02
Aminopyrine-barbital complex
C8 H12 N2 O3.C13 H17 N3 O1
T.P. Singh, M.V. Jayaram
Curr. Sci., 41, 700, 1972



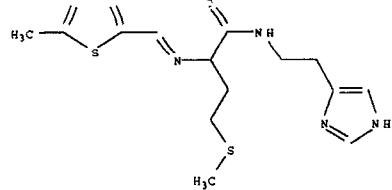
QQQEYV10
1-Phenyl-2,3-dimethylamino-1,2-diazacyclopent-3-en-5-one 5,5'-diethyl
barbituric acid
Analgesic agent from 50:50 alcohol:water mixture
C9 H12 N2 O3.C13 H17 N3 O1
V. Patel, T.P. Singh
Ind. J. Phys., A, 59, 185, 1985

SACCAF
N-Acetyl-1,3-dimethyl-2-(2-aminophenyl)-2-iminoimidazole-4-carboxamide
C16 H16 N2 O1.S1.C16 H16 N4 O2
J.H. Leger, S. Alberola, A. Caray
Acta Crystallogr. Sect. B, 33, 1455, 1977

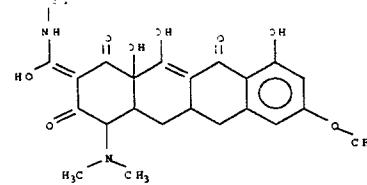


SAFFUP
9-(2,4,7,9-Tetraoxo-3,6,6-trimethyl-1,3,6,8-tetra-azaspiro(4,4)non-1-yl)caffeine
C16 H18 N8 O6
J. Zylber, L. Ouazzani-Chahidi, D. Lefort, A. Chiaroni, C. Riche
Tetrahedron, 45, 721, 1989

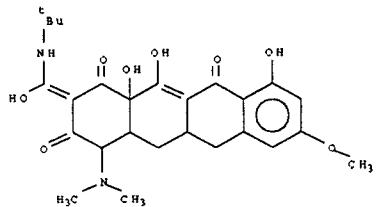
SPCLAC
11a-Hydroxy-12a-dahydroxy-6-thiatetracycline acetone solvate
at 20 deg K
C20 H20 N2 O7 S1.C1 H6 O1
R. Prewo, J.J. Stezowski, R. Kirchlechner
J. Am. Chem. Soc., 102, 7021, 1980



TAMTAC
N-(N'-(5-Methyl-2-thienylmethylene)-L-methionyl)histamine
C16 H22 N2 O5 S2
J.P. Hoender, K. Vrieze, A.L. Spek, G. van Koten
J.Org.Chem., 56, 5606, 1991

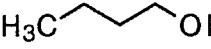
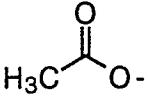
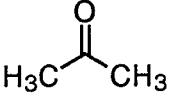
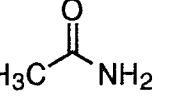
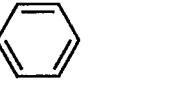
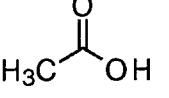
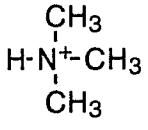
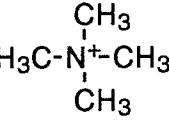
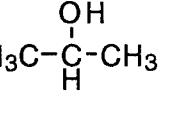
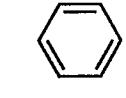
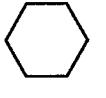
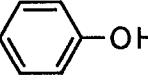
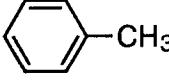
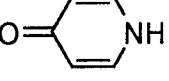
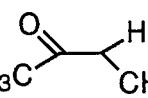
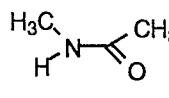
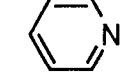
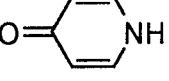
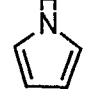
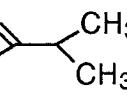


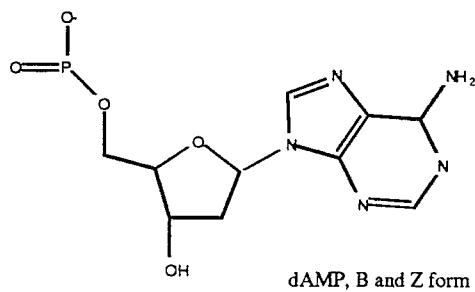
TBDMX
2-N-t-Butyl-6-deoxy-6-demethyl-8-methoxytetracycline benzene solvate
at -150 deg.C
C26 H32 N2 O8 C6 H6
R.Prawo, J.J. Staszewski
Eur.Cryst.Meeting, 295, 1977



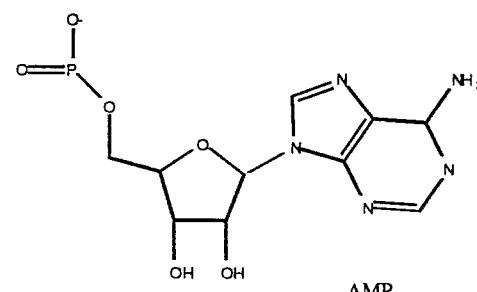
TBDMX01
N-t-Butyl-6-deoxy-6-demethyl-8-methoxytetracycline benzene solvate
at -120 deg.C
C26 H32 N2 O8 C6 H6
B.Glatz, G.Helmchen, H.Muxfeldt, H.Porcher, R.Prawo, J.Senn, J.J.Staszewski, R.J.Stojda,
D.R.White
J.Am.Chem.Soc., 101, 2171, 1979

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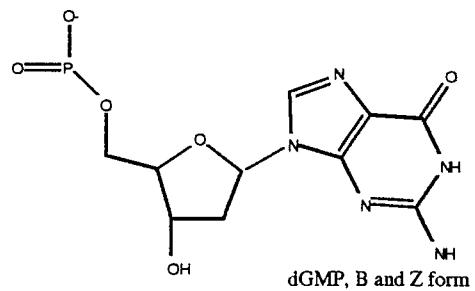
NH_4^+	CH_4	$\text{CH}_3\text{-CH}_2\text{-CH}_3$	$\text{CH}_3\text{-}(\text{CH}_2)_2\text{-CH}_3$	$\text{CH}_3\text{-}(\text{CH}_2)_4\text{-CH}_3$	$\text{CH}_3\text{-OH}$
Ammonium ion	Methane	Propane	Butane	Hexane	Methanol
$\text{H}_3\text{C}-\text{C}-\text{OH}$ H_2	$\text{H}_3\text{C}-\text{C}-\text{SH}$ H_2			$\text{CH}_3\text{-SH}$	$\text{H}_3\text{C}-\text{C}\equiv\text{N}$
Ethanol	Ethyl mercaptan	1-Butanol	1-hexanol	Methyl mercaptan	Acetonitrile
					
Acetate ion	Acetone	Acetamide	Benzene	Cyclohexane	Acetic Acid
					$\text{H}_3\text{C}-\text{NH}_3^+$
Trimethyl ammonium ion	Tetramethyl ammonium	2-propanol	Methyl acetate	Dimethyl ether	Methyl ammonium ion
					
Phenol	Toluene	Pyridine	Pyridone	Pyrrole	Tetrahydrofuran
					
2-Hydroxy pyridine	trans-(Z)-N-methyl acetamide	trans-(Z)-N-methyl acetamide (dimer)	cis-(E)-N-methyl acetamide	cis-(E)-N-methyl acetamide (dimer)	N,N-dimethyl acetamide



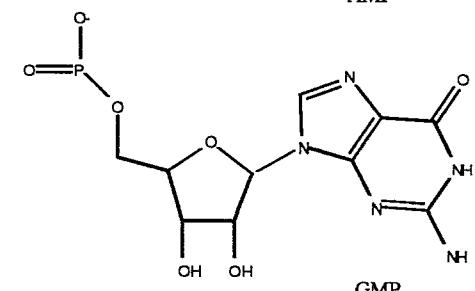
dAMP, B and Z form



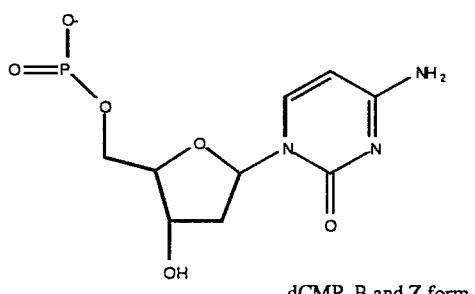
AMP



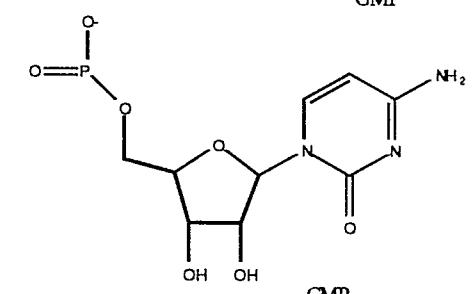
dGMP, B and Z form



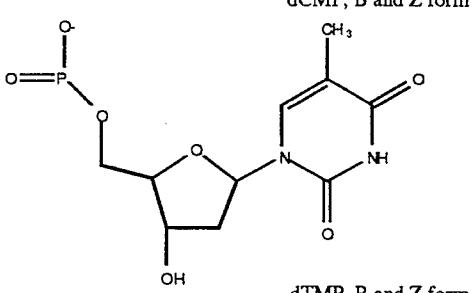
GMP



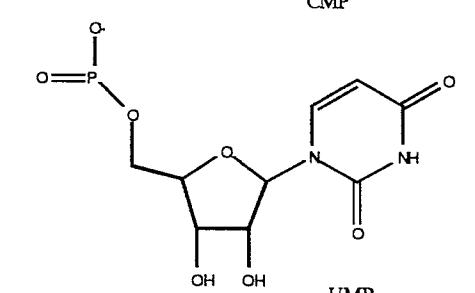
dCMP, B and Z form



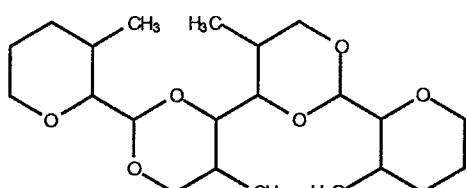
CMP



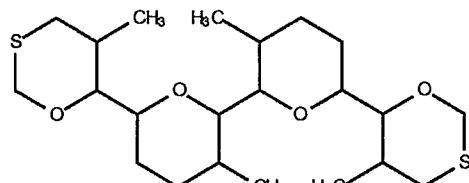
dTMP, B and Z form



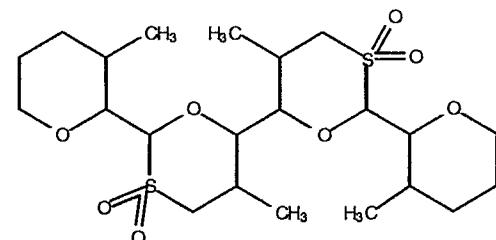
UMP



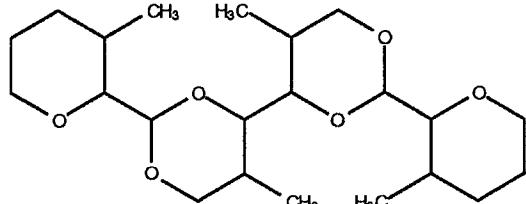
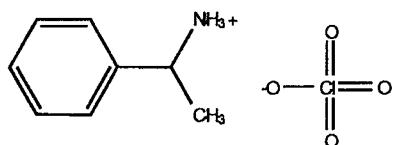
podand



Thio-THP podand



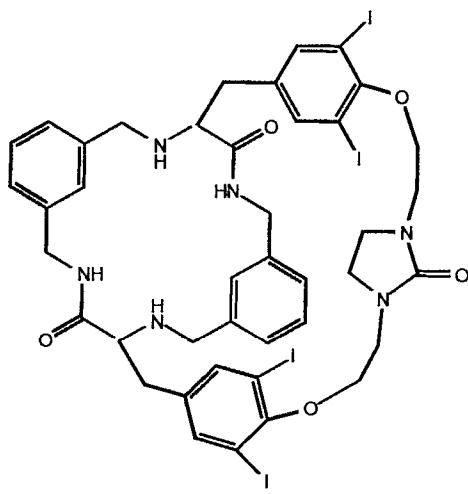
podand (with sulfone inside rings)



podand/S-phenethylammonium ClO_4^-

Wang, X.; Erickson, S.D.; Iimori, T.; Still, W.C.

J. Am. Chem. Soc. **1992**, 114, 4128



C₂ symmetric receptor

Sanderson, P.E.J.; Killburn, J.D.; Still, W.C.

J. Am. Chem. Soc. **1989**, 111, 8314

Nonapeptide: Tyr-Glu-Ala-Asp-Gly-Arg-Leu-Val-Thr (60 conformations)

Crambin: (From Brookhaven data bank, united-atom approximation for electron neutral atoms)