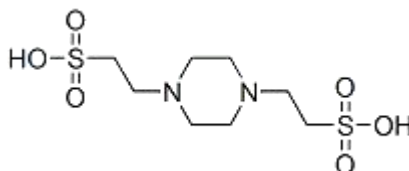


PIPES Specifications & Properties

PIPES Basic information

Product Name:	PIPES
Synonyms:	PIPES, Free Acid, ULTROL;PIPES (PIPERAZINE-1,4-BIS(2-ETHANESULFONIC ACID));PIPES ULTRAPURE;PIPERAZINE-N,N-BIS(2-ETHANESULFONICACID)(PIPES);Piperazine-N,N'-bis-(2-ethanesulphonic acid) ultrapure >99.5%;1,4-Piperazinediethanesulfonic acid, Piperazine-1,4-bis(2-ethanesulfonic acid), Piperazine-N,N μ -bis(2-ethanesulfonic acid);1,4-Piperazinebis(ethansulfonic acid);2,2'-(Piperazine-1,4-diyl)bis(ethanesulfonic acid)
CAS:	5625-37-6
MF:	C8H18N2O6S2
MW:	302.37
EINECS:	227-057-6



PIPES Chemical Properties

Melting point	>300 °C(lit.)
density	1.4983 (rough estimate)
refractive index	1.6300 (estimate)
storage temp.	Store at RT.
solubility	0.1 M NaOH: 0.25 g/mL, clear, colorless
form	Micro-Crystalline Powder
color	White
pka	6.8(at 25°C)
PH Range	6.1 - 7.5
Water Solubility	Soluble in water.

Please contact MainChem Co, Ltd. for any questions regarding PIPES.

We would be happy to provide a quote, a sample, or further information regarding its.

Please Contact us by sale@mainchem.com.