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Typical Product Specifications & Properties

Homocysteine

CAS Number: : 6027-13-0

Specifications	Limits
Molecular weight	135.18
EINECS	227-891-0
SMILES	<chem>C(O)([C@H](N)CCS)=O</chem>
InChI	FFFHZYDWPBMWHY-VKHMYYEASA-N
InChIKey	1S/C4H9NO2S/c5-3(1-2-8)4(6)7/h3,8H,1-2,5H2,(H,6,7)/t3-/m0/s1
Storage Temperature	?20°C
log P (octanol-water)	-2.560
pKa Dissociation Constant	2.22
Atmospheric OH Rate Constant	8.10E-11 cm ³ /molecule-sec
Melting Point	232.5 ° C



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