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Typical Product Specifications & Properties

5-Hydroxytryptophan

CAS Number: : 56-69-9

Specifications	Limits
Molecular weight	220.22
EINECS	200-284-8
SMILES	<chem>c1cc2c(cc1O)c(c[nH]2)CC(C(=O)O)N</chem>
InChI	LDCYZAJDBXYCGN-UHFFFAOYSA-N
InChIKey	1S/C11H12N2O3/c12-9(11(15)16)3-6-5-13-10-2-1-7(14)4-8(6)10/h1-2,4-5,9,13-14H,3,12H2,(H,15,16)
Water solubility	Soluble in water (4 mg/ml at 25°C), methanol.
Melting Point	298-300°C
Density	1.484
Storage Temperature	2-8°C
BRN Number	88199
Merck	14,4847
Water solubility	1.00E+04 mg/L



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Specifications	Limits
log P (octanol-water)	-1.700
Melting Point	298 dec ° C
Atmospheric OH Rate Constant	2.39E-10 cm ³ /molecule-sec



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