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## Typical Product Specifications & Properties

# SYNEPHRINE

CAS Number : 582-84-3

Specifications	Limits
SMILES	CNCC(c1ccc(cc1)O)O
InChI	YRCWQPVGLYLSOX-UHFFFAOYSA-N
InChIKey	1S/C9H13NO2/c1-10-6-9(12)7-2-4-8(11)5-3-7/h2-5,9-12H,6H2,1H3
Vapor Pressure	2.22E-05 mm Hg
Henry's Law Constant	6.78E-15 atm-m <sup>3</sup> /mole
pKa Dissociation Constant	8.9
Melting Point	184.5 &deg; C
Atmospheric OH Rate Constant	1.24E-10 cm <sup>3</sup> /molecule-sec
Water solubility	1.00E+06 mg/L
log P (octanol-water)	-0.45
Storage Temperature	2-8&deg;C
Melting Point	187 &deg;C (dec.)



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Specifications	Limits
Molecular weight	167.21



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