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## Typical Product Specifications & Properties

# D-erythro-Sphingosine

CAS Number: : 123-78-4

Specifications	Limits
Molecular weight	299.49
EINECS	204-651-3
SMILES	<chem>C(=C\CCCCCCCCCCCC)\[C@H]([C@H](CO)N)O</chem>
InChI	WWUZIQQURGPMPG-KRWOKUGFSA-N
InChIKey	1S/C18H37NO2/c1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-18(21)17(19)16-20/h14-15,17-18,20-21H,2-13,16,19H2,1H3/b15-14+/t17-,18+/m0/s1
Atmospheric OH Rate Constant	1.34E-10 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	5.530
Melting Point	67 &deg; C



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