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Typical Product Specifications & Properties

D-b-Tocopherol

CAS Number: : 148-03-8

Specifications	Limits
Molecular weight	416.68
EINECS	205-708-5
SMILES	<chem>Cc1cc(c(c2c1O[C@](CC2)(C)CCC[C@H](C)CCC[C@H](C)CCCC(C)C)C)O</chem>
InChI	1S/C28H48O2/c1-20(2)11-8-12-21(3)13-9-14-22(4)15-10-17-28(7)18-16-25-24(6)26(29)19-23(5)27(25)30-28/h19-22,29H,8-18H2,1-7H3
InChIKey	WGVKWNUPNGFDFJ-UHFFFAOYSA-N
Melting Point	< 25 ° C
log P (octanol-water)	11.63
Atmospheric OH Rate Constant	2.30E-10 cm ³ /molecule-sec
Chemical Structure	 39336 39336_d-b-tocopherol.png chemical structure

