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Typical Product Specifications & Properties

(3 β ,5 α)-stigmastan-3-ol

CAS Number: : 83-45-4

Specifications	Limits
Molecular weight	416.72
EINECS	201-479-0
SMILES	<chem>CC[C@H](CC[C@@H](C)[C@H]1CC[C@H]2[C@@H]3CC[C@H]4C[C@@H](O)CC[C@]4(C)[C@H]3CC[C@]12C)C(C)C</chem>
InChI	LGJMUZUPVCAVPU-HRJGVYIJSJSA-N
InChIKey	1S/C29H52O/c1-7-21(19(2)3)9-8-20(4)25-12-13-26-24-11-10-22-18-23(30)14-16-28(22,5)27(24)15-17-29(25,26)6/h19-27,30H,7-18H2,1-6H3/t20-,21-,22+,23+,24+,25-,26+,27+,28+,29-/m1/s1
Atmospheric OH Rate Constant	5.15E-11 cm ³ /molecule-sec
log P (octanol-water)	9.730
Melting Point	144 ° C



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