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Typical Product Specifications & Properties

5-Androstenediol

CAS Number: : 521-17-5

Specifications	Limits
Molecular weight	290.44
EINECS	208-306-8
SMILES	<chem>C[C@]12CC[C@H]3[C@H]([C@@H]1CC[C@@H]2O)CC=C4[C@@]3(CC[C@@H](C4)O)C</chem>
InChI	QADHLRWLCPCEKT-LOVVWNRFSAN
InChIKey	1S/C19H30O2/c1-18-9-7-13(20)11-12(18)3-4-14-15-5-6-17(21)19(15,2)10-8-16(14)18/h3,13-17,20-21H,4-11H2,1-2H3/t13-,14-,15-,16-,17-,18-,19-/m0/s1
log P (octanol-water)	4.580
Atmospheric OH Rate Constant	1.24E-10 cm ³ /molecule-sec
Storage Temperature	2-8°C
Alpha	-52.2 ° (c=0.4,2-propanol)
Melting Point	178-182°C

