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Typical Product Specifications & Properties

Isodurene

CAS Number: : 527-53-7

Specifications	Limits
Molecular weight	134.22
EINECS	208-417-1
SMILES	<chem>c1(c(cc(C)cc1C)C)C</chem>
InChI	1S/C10H14/c1-7-5-8(2)10(4)9(3)6-7/h5-6H,1-4H3
InChIKey	BFIMMTCNYPIMRN-UHFFFAOYSA-N
Boiling Point	198°C
Refractive Index	n ₂₀ /D 1.512
Density	0.89 g/cm ³
Merck	5166
Flash Point	63°C
Water solubility	27.9 mg/L
Vapor Pressure	0.498 mm Hg



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Specifications	Limits
log P (octanol-water)	4.1
Boiling Point	198 ° C
Atmospheric OH Rate Constant	4.31E-11 cm ³ /molecule-sec
Melting Point	-2.37E+01 ° C
Henry's Law Constant	7.99E-03 atm-m ³ /mole



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