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Typical Product Specifications & Properties

2,6-Diisopropylaniline

CAS Number: : 24544-04-5

Specifications	Limits
Molecular weight	177.29
SMILES	<chem>c1(c(c(C(C)C)ccc1)N)C(C)C</chem>
InChI	1S/C12H19N/c1-8(2)10-6-5-7-11(9(3)4)12(10)13/h5-9H,13H2,1-4H3
InChIKey	WKBALTUBRZPIPZ-UHFFFAOYSA-N
Atmospheric OH Rate Constant	1.60E-10 cm ³ /molecule-sec
Henry's Law Constant	7.20E-06 atm-m ³ /mole
Vapor Pressure	4.79E-03 mm Hg
Melting Point	-4.50E+01 ° C
log P (octanol-water)	3.18
Water solubility	109 mg/L
Boiling Point	257 ° C

