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Typical Product Specifications & Properties

Malonitrile, Diphenylmethylene

CAS Number: : 10394-96-4

Specifications	Limits
Molecular weight	230.26
SMILES	<chem>C(\c1ccccc1)(c1ccccc1)=C(\C#N)C#N</chem>
InChI	1S/C16H10N2/c17-11-15(12-18)16(13-7-3-1-4-8-13)14-9-5-2-6-10-14/h1-10H
InChIKey	KOQMBAGMXLUQDS-UHFFFAOYSA-N
Atmospheric OH Rate Constant	6.48E-12 cm ³ /molecule-sec
Vapor Pressure	4.25E-07 mm Hg
log P (octanol-water)	3.55
Henry's Law Constant	6.15E-10 atm-m ³ /mole
Water solubility	15.3 mg/L



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