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Typical Product Specifications & Properties

Carbonylcyaniidephenylhydrazone

CAS Number: : 306-18-3

Specifications	Limits
Molecular weight	170.17
SMILES	<chem>C(\C#N)(C#N)=N/Nc1ccccc1</chem>
InChI	MENUYOGJCXAFFU-UHFFFAOYSA-N
InChIKey	1S/C9H6N4/c10-6-9(7-11)13-12-8-4-2-1-3-5-8/h1-5,12H
Henry's Law Constant	5.79E-09 atm-m ³ /mole
Vapor Pressure	2.46E-05 mm Hg
Atmospheric OH Rate Constant	4.27E-11 cm ³ /molecule-sec
log P (octanol-water)	2.67
Water solubility	322 mg/L



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