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Typical Product Specifications & Properties

Iminostilbene

CAS Number: : 256-96-2

Specifications	Limits
Molecular weight	193.24
EINECS	249-478-4
SMILES	<chem>c12c(C=Cc3c(N1)cccc3)cccc2</chem>
InChI	1S/C14H11N/c1-3-7-13-11(5-1)9-10-12-6-2-4-8-14(12)15-13/h1-10,15H
InChIKey	LCGTWRLJTMHIQZ-UHFFFAOYSA-N
Water solubility	1.260 mg/L
log P (octanol-water)	4.060
Henry's Law Constant	1.10E-07 atm-m ³ /mole
Vapor Pressure	6.43E-05 mm Hg
Melting Point	198 °C
Atmospheric OH Rate Constant	2.56E-10 cm ³ /molecule-sec
Melting Point	197 °C



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Specifications	Limits
Form	powder
Density	1.290 g/mL at 20 °C
Storage Temperature	Refrigerator
Solubility	dioxane: 50 mg/mL, clear
Refractive Index	1.523
Boiling Point	221 °C
BRN Number	1343358
Flash Point	>230 °F
Color	yellow to orange
Water solubility	Soluble in ethyl acetate (25 mg/ml), water (partly), dioxane, chloroform, and DMSO.



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