



www.parchem.com

Typical Product Specifications & Properties

Benzophenone Imine

CAS Number: : 1013-88-3

Specifications	Limits
Molecular weight	181.23
SMILES	<chem>C(=N)(c1ccccc1)c1ccccc1</chem>
InChI	1S/C13H11N/c14-13(11-7-3-1-4-8-11)12-9-5-2-6-10-12/h1-10,14H
InChIKey	SXZIXHOMFUIRK-UHFFFAOYSA-N
Boiling Point	282 ° C
log P (octanol-water)	2.630
Atmospheric OH Rate Constant	8.59E-12 cm ³ /molecule-sec
Melting Point	-30 °C
Refractive Index	1.618
Water solubility	0.3 g/L (25 °C)
Boiling Point	151-153 °C/10 mm Hg
Flash Point	145 °C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Density	1.08 g/mL at 25 °C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.