

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	42923
Product	1-Phenylimidazole
CAS Number	7164-98-9
Molecular Formula	C ₉ H ₈ N ₂
Molecular Weight	144.18

Warnings	<i>Air Sensitive! Store under inert gas!</i>
Appearance	Colorless to light orange to yellow clear liquid
Melting Point	13 °C
Boiling point	142 °C/15 mmHg
Density	1.14
Refractive Index	n_D^{20} 1.6
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only