

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	43963
Product	Benzo[h]quinoline 4-Azaphenanthrene 7,8-Benzoquinoline
CAS Number	230-27-3
Molecular Formula	C ₁₃ H ₉ N
Molecular Weight	179.22

Synonym 3	α -Naphthoquinoline
Appearance	White to light yellow crystalline powder
Solubility	Almost transparent in methanol
Melting Point	50 - 54 °C
Boiling point	338 °C
Flash Point	113 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 99%
Purity by GC	≥ 99%
Storage	Store at RT

For Laboratory Use Only