

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	42647
Product	5-Cyanophthalide
CAS Number	82104-74-3
Molecular Formula	C ₉ H ₅ NO ₂
Molecular Weight	159.14

Appearance	White to almost white crystalline powder
Solubility	Soluble in dimethylformamide
Melting Point	201 - 205 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Purity	≥ 98%
Storage	Store at RT

For Laboratory Use Only