

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	43901
Product	4-Quinolinecarboxaldehyde Cinchoninaldehyde 4-Formylquinoline
CAS Number	4363-93-3
Molecular Formula	C ₁₀ H ₇ NO
Molecular Weight	157.17

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	White to yellow to orange crystalline powder
Melting Point	47 - 53 °C
Boiling point	123 °C/4 mmHg
Flash Point	113 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 97%
Purity by GC	≥ 97%
Storage	Store at 2 - 8 °C

For Laboratory Use Only