Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 19505 Lot Number 080703

Product Quinoline-4-carboxylic acid hydrazide

Quinoline-4-carbohydrazide

CAS Number 29620-62-0 Molecular Formula C₁₀H₉N₃O

Molecular Weight 187.2

Appearance Pale grey solid

¹**H NMR** Conforms to structure

Purity by HPLC 95.34%

Storage Store at 0-8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager