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:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 06993

Lot Number 001932-256-20140101

Product Nicotinoyl chloride hydrochloride

Pyridine-3-carbonyl chloride hydrochloride

CAS Number 20260-53-1

Molecular Formula C₆H₄ClNO•HCl

Molecular Weight 178.02

Appearance White crystal powder

Water Content (Karl

Fisher)

¹H NMR Conforms to structure

0.3%

Purity by HPLC 99.1%

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