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 20390

Lot Number 002038-031414-20390

Product 5-Chloro-1H-pyrazolo[4,3-b]pyridine

CAS Number 94220-45-8 Molecular Formula C₆H₄ClN₃

Molecular Weight 153.57

Appearance Yellow solid

Analysis by Mass Spectra Conforms to standard

1H NMR Conforms to structure

Purity by HPLC 97.93%

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