Chem-Impex International, Inc.

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935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 28162

Product 2-Cyano-3-methylpyridine

Lot Number 001932-23-20140602

2-Cyano-3-picoline

3-Methylpyridine-2-carbonitrile

CAS Number 20970-75-6 Molecular Formula $C_7H_6N_2$

Molecular Weight 118.14

Appearance White to off-white crystalline powder

Melting Point 85.9-86.0 °C

Water Content (Karl

Fisher)

0.05%

Related Substances Impurity: 0.02%

Residue On Ignition 0.05%

¹H NMR Conforms to structure

Purity by HPLC 99.98%

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