Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site: 935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 23271

Lot Number 001723-20191109

Product Ethyl 4,6-dichloronicotinate

4,6-Dichloropyridine-3-carboxylic acid ethyl ester

CAS Number 40296-46-6 Molecular Formula C₈H₇Cl₂NO₂

Molecular Weight 220.05

Appearance Yellow to light brown liquid or solid

0.07%

Water Content (Karl

Fisher)

¹**H NMR** Conforms to structure

Purity by HPLC 99.2%

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