

# Chem-Impex International, Inc.

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Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	28667
<b>Lot Number</b>	001916-20150602-1
<b>Product</b>	<b>2-Chloro-6-methyl-3-nitropyridine</b>
	2-Chloro-3-nitro-6-methylpyridine
	2-Chloro-3-nitro-6-picoline
<b>CAS Number</b>	56057-19-3
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>5</sub> ClN <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	172.57

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<b>Appearance</b>	Pale yellow crystalline powder
<b>Melting Point</b>	68-72 °C
<b>Loss on Drying</b>	0.33%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.39%
<b>Storage</b>	Store at ≤ -15 °C
<b>Remarks</b>	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