

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	27877
<b>Lot Number</b>	001916-2011326-1
<b>Product</b>	<b>2-Chloro-3-cyano-6-methylpyridine</b>

2-Chloro-6-methyl-3-pyridinecarbonitrile

<b>CAS Number</b>	28900-10-9
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>5</sub> ClN <sub>2</sub>
<b>Molecular Weight</b>	152.58

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<b>Appearance</b>	Very light brown solid
<b>Melting Point</b>	116-118.5 °C
<b>Loss on Drying</b>	0.33%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.43%
<b>Storage</b>	Store at 0-8 °C

<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager