

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44713
<b>Product</b>	<b>2-Chloro-4-pyridinemethanol</b> 2-Chloro-4-(hydroxymethyl)pyridine
<b>CAS Number</b>	100704-10-7
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>6</sub> ClNO
<b>Molecular Weight</b>	143.57

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<b>Warnings</b>	<i>Air Sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to light yellow powder to crystal
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	58 - 62 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 96%
<b>Purity by GC</b>	≥ 96%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	λ <sub>max</sub> = 262(MeOH) nm

**For Laboratory Use Only**