

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 31902  
**Product** 2-Chloropyridine-3-carboxylic acid

**Lot Number** 002217-02-1708027  
2-Chloronicotinic acid

**CAS Number** 2942-59-8  
**Molecular Formula** C<sub>6</sub>H<sub>4</sub>ClNO<sub>2</sub>

**Molecular Weight** 157.55

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**Appearance** White to slight yellow crystalline powder

**Melting Point** 177.3-178.6 °C

**Water Content (Karl Fisher)** 0.25%

**Related Substances** Individual impurity: 0.03%  
Total impurities: 0.12%

**Ash** 0.08%

**Purity by HPLC** 99.88%

**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