

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	31918
<b>Product</b>	<b>2-Hydroxy-3-nitrobenzaldehyde</b>
<b>Lot Number</b>	001745-3-07-17
	3-Nitrosalicylaldehyde
<b>CAS Number</b>	5274-70-4
<b>Molecular Formula</b>	C7H5NO4
<b>Molecular Weight</b>	167.12

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<b>Appearance</b>	Pale yellow-yellow orange crystalline solid
<b>Solubility</b>	Soluble in MDC
<b>Melting Point</b>	106-109 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	98.12%
<b>Storage</b>	Store at 0-8 °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