

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	00375
<b>Lot Number</b>	000559-0554270001
<b>Product</b>	<b>1-Naphthyl phosphate sodium salt monohydrate</b> <i>α</i> -Naphthyl acid phosphate monosodium salt monohydrate <i>α</i> -Naphthyl phosphoric acid, monosodium salt monohydrate
<b>CAS Number</b>	81012-89-7
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>8</sub> O <sub>4</sub> PNa · H <sub>2</sub> O
<b>Molecular Weight</b>	264.15

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<b>Appearance</b>	White powder
<b>Solubility</b>	Clear colorless solution (5% in Water)
<b>pH</b>	3.8 (5% in Water)
<b>Assay By Titration</b>	100.6%
<b>Storage</b>	Store at 2-8 °C
<b>Additional Information</b>	Free 1-Naphthole = < 100 ppm
<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