

# *Chem-Impex International, Inc.*

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**Tel: (630) 766-2112**

**E-mail: sales@chemimpex.com**

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax: (630) 766-2218**

**Web site: www.chemimpex.com**

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Certificate of Analysis*

<b>Catalogue Number</b>	30055
<b>Product</b>	<b>Sodium acetate, anhydrous</b>

<b>Lot Number</b>	002126-01
<b>CAS Number</b>	127-09-3
<b>Molecular Formula</b>	CH <sub>3</sub> COONa
<b>Molecular Weight</b>	82.03

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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	324 °C (Approx.)
<b>Heavy Metals</b>	0.0003% (as Pb)
<b>Anion</b>	Chloride (Cl <sup>-</sup> ): 0.0004% Phosphate (PO <sub>4</sub> <sup>3-</sup> ): 0.0002% Sulfate (SO <sub>4</sub> <sup>2-</sup> ): 0.0002%
<b>Cation</b>	Calcium (Ca): 0.0004% Magnesium (Mg) : 0.0001% Iron (Fe): 0.0002% Potassium (K): 0.0078% Copper (Cu): 0.0003%
<b>pH</b>	8.52 (5% solution at 25 °C)
<b>Loss on Drying</b>	0.40%
<b>Insoluble material</b>	0.001%
<b>Assay by titration</b>	99.71% (after drying)
<b>Grade</b>	ACS
<b>Storage</b>	Store at RT

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**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**