

# Chem-Impex International, Inc.

---

**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

---

## Certificate of Analysis

<b>Catalogue Number</b>	39002
<b>Lot Number</b>	000933-6
<b>Product</b>	<b>Sodium laurate</b> Lauric acid sodium salt Sodium dodecanoate
<b>CAS Number</b>	629-25-4
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>23</sub> NaO <sub>2</sub>
<b>Molecular Weight</b>	222.3

---

<b>Appearance</b>	White powder
<b>Solubility</b>	Almost transparent (50% in EtOH)
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	100.4%
<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