

# 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>Product</b>	<b>Sodium iodide</b>
<b>Lot Number</b>	000052-08031
<b>CAS Number</b>	7681-82-5
<b>Molecular Formula</b>	NaI
<b>Molecular Weight</b>	149.89
<hr/>	
<b>Appearance</b>	White to light yellow crystalline powder
<b>Anion</b>	Sulfates : < 150 ppm
<b>Cation</b>	Lithium : < 10 ppm ; Magnesium : < 100 ppm ; Aluminum : < 20 ppm Silica : < 50 ppm ; Potassium : < 500 ppm ; Calcium : < 20 ppm ; Iron : < 20 ppm ; Nickel : < 10 ppm ; Copper : < 10 ppm ; Barium : < 10 ppm ; Lead : 10 ppm
<b>Insoluble</b>	20 ppm (in water)
<b>Purity</b>	99.9% (Metal basis)
<b>Storage</b>	Store at RT
<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