

## Certificate of Analysis

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**Product Name:** Sodium Iodide,99%  
**Cat. No.:** CS-0013799  
**CAS No.:** 7681-82-5  
**Batch No.:** 81067  
**Chemical Name:** Sodium iodide (NaI)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** INa  
**Molecular Weight:** 149.89  
**Storage:** RT, protect from light, stored under nitrogen  
**Chemical Structure:**

# NaI

### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**Purity:**  $\geq 99.0\%$   
**Heavy Metals:**  $< 10\text{ppm}$   
**Loss on Drying:**  $< 0.4\%$   
**Chloride:**  $< 0.4\%$   
**Sulfate:**  $< 0.03\%$   
**Potassium salt:**  $< 0.04\%$   
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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