

## Certificate of Analysis

**Product Name:** Sodium Iodide,99%  
**Cat. No.:** CS-0013799  
**CAS No.:** 7681-82-5  
**Batch No.:** 415028  
**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)  
**Assay(dry base), $\omega$ /%:** 99.5  
**Chloride(Cl), $\omega$ /%:** qualified  
**Sulfate(SO<sub>4</sub>), $\omega$ /%:** qualified  
**Loss On Drying, $\omega$ /%:** qualified  
**Heavy Metals(as Pb),ppm:** qualified  
**Odor:** qualified  
**Iodate:** Coform  
**Barium(Ba):** Coform  
**Clarity And Color Of Solution,No.:** Clear  
**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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