

## **Certificate of Analysis**

Product Name:	Sodium Iodide,99%	
Cat. No.:	CS-0013799	
CAS No.:	7681-82-5	
Batch No.:	511284	
Chemical Name:	Sodium iodide (Nal)	

## PHYSICAL AND CHEMICAL PROPERTIES

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

## Nal

ANALYTICAL DATA	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Assay(dry base),ω/%:	≥99.0	99.5
Chloride(Cl),ω/%:	≤0.5	qualified
Sulfate(SO₄),ω/%:	≤0.04	qualified
Loss On Drying,ω/%:	≤3.0	qualified
Heavy Metals(as Pb),ppm:	≤10	qualified
Odor:	Odorless	qualified
lodate:	Coform	Coform
Barium(Ba):	Coform	Coform
Clarity And Color Of Solution,No.:	Colorless & Clear	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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