



Certificate of Analysis

Product Name: Sodium lodide,99%

 Cat. No.:
 CS-0013799

 CAS No.:
 7681-82-5

 Batch No.:
 352892

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

Appearance: White to off-white (Solid)

Assay(dry base), ω /%: 99.5

 $\begin{array}{lll} \textbf{Chloride(Cl),}\omega/\%: & \text{qualified} \\ \textbf{Sulfate(SO_4),}\omega/\%: & \text{qualified} \\ \textbf{Loss On Drying,}\omega/\%: & \text{qualified} \\ \textbf{Heavy Metals(as Pb),ppm:} & \text{qualified} \\ \textbf{Odor:} & \text{qualified} \\ \textbf{lodate:} & \text{Coform} \\ \end{array}$

Barium(Ba): Coform

Clarity And Color Of Clear

Solution, No.:

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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