

Certificate of Analysis

Compound Information

Product Name:	Sodium Iodide,99%
Cat. No.:	1111690
CAS No.:	7681-82-5
Molecular Formula:	INa
Molecular Weight:	149.89
Chemical Structure:	

NaI

Batch Information

Batch No.:	Lg1106331195
Storage:	RT, protect from light, stored under nitrogen
Test Date:	2023-11-06
Retest Date:	2026-11-05
Origin:	Shanghai, China

QC Summary

QC Summary	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(SO ₄), ω /%:	≤ 0.04	qualified
Loss On Drying, ω /%:	≤ 3.0	qualified
Heavy Metals(as Pb),ppm:	≤ 10	qualified
Odor:	Odorless	qualified
Iodate:	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: Research use only and are not intended for human use.

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