

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	24752
Product	Sodium iodide
Lot Number	000045-1080720-0250
CAS Number	7681-82-5
Molecular Formula	NaI
Molecular Weight	149.89
Appearance	White crystalline powder
Heavy Metals	1 ppm
Anion	Chloride and Bromide (as Cl ⁻) : 0.001% Iodate (IO ₃ ⁻) : < 3 ppm Phosphate (PO ₄ ³⁻) : 0.0008% Sulfate (SO ₄ ²⁻) : 0.001%
Cation	Barium (Ba) : < 0.0001% Iron (Fe) : 1 ppm Calcium (Ca) : 0.0011% Magnesium (Mg) : 0.0008% Potassium (K) : 0.004%
pH	7.6
Insoluble material	0.0095%
Assay by titration	99.7%
Grade	ACS reagent
Storage	Store at RT
Country of Origin	USA
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager