

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Sodium iodide
Specifications & Purity:	AR, $\geq 99.5\%$
SKU #	S104084

Parameter	Limit Values
Chloride (Cl-)	0-0.03 (%)
Heavy metal (as Pb)	0-0.0005 (%)
Insoluble matter in H ₂ O	0-0.005 (%)
Assay	99.5-100 (%)
Total Nitrogen	0-0.002 (%)
Sulfate(SO ₄ ²⁻)	0-0.01 (%)
Iron(Fe)	0-0.0005 (%)
Appearance (S104084)	White Powder, Crystals, Granules and/or Lumps
X-Ray Diffraction	Conforms to Structure
Calcium and magnesium(Ca+Mg)	0-0.005 (%)
Barium(Ba)	0-0.001 (%)
(IO ₃)Iodate	Pass