

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ammonium iodide**
Specifications & Purity: ACS, $\geq 99\%$
SKU #: **A103674**

Parameter	Limit Values
Insoluble matter	0-0.005 (%)
Assay	99-100 (%)
Iron(Fe)	0-5 (ppm)
Heavy metal (as Pb)	0-0.001 (%)
Chloride and Bromide(As Cl ⁻)	0-0.005 (%)
Sulfate(SO ₄ ²⁻)	0-0.05 (%)
Phosphate(PO ₄)	0-0.001 (%)
Barium(Ba)	0-0.002 (%)
Ignition Residue	0-0.05 (%)
Appearance (A103674)	White or light yellow crystalline powder
Infrared spectrum	Conforms to Structure
X-Ray Diffraction	Conforms to Structure