

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-16 09:41:33

Date of Next Testing: 2028-06-05 09:41:33

Product Name: **Ammonium iodide**

CAS Number: 12027-06-4

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: F2605167

SKU #: **A103676**

Version: **0**

Analysis #: **728428**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Iodine(Titration by AgNO ₃)	86.2-88.9 (%)	88.09800 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99930 %
Total Metallic Impuritie	0-20 (ppm)	7.00000 ppm
Appearance (A103676)	White or light yellow crystalline powder	White or light yellow crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager