



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-08 10:26:25

Date of Next Testing: 2028-02-08 10:26:25

Product Name: **Aluminum iodide**

CAS Number: 7784-23-8

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

Lot #: B2507403

SKU #: **A434022**

Version **1**

Analysis #: **460949**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99900 %
Trace Metal Analysis	0-10 (ppm)	10.00000 ppm
Assay I(Titration by AgNO3)	92-94.8 (%)	93.44000 %
loss on Ignition	0-1 (%)	0.85000 %
Appearance(A434022)	White to Off White Powder	White to Off White Powder
ICP:Confirms Aluminum Component	Confirmed	Confirmed

John Su
QA & QC Manager