

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-23 10:55:57

Date of Next Testing: 2025-06-22 10:55:57

Product Name: **Cesium Lead Triiodide**

CAS Number: 18041-25-3

Specifications & Purity: $\geq 98\%$

Lot #: F2220374

SKU #: **C305228**

Version: **1**

Analysis #: **093409**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102.5 (%)	98.05000 %
ICP : Conform Pd & Cs compounds	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(C305228)	White to Yellow to Green to Brown powder to crystal	White to Yellow to Green to Brown powder to crystal



John Su
QA & QC Manager