

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-14 16:52:18

Date of Next Testing: 2028-04-13 16:52:18

Product Name: Lead(II) iodide **CAS Number:** 10101-63-0

Specifications & Purity: PrimorTrace[™], ≥99.999% metals basis, perovskite grade

D2511643 Lot #: SKU# L431230

Version 2

Analysis #: 492475

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

imit Values	Result
99.999-102.5 (%)	100.00 %
14.1-45.8 (%)	44.25000%
)-12.5 (NTU)	10.00000 NTU
0-15 (ppm)	6.00000 ppm
Yellow to light brown to very dark brown	Yellow to light brown to very dark brown
o very dark orange powder or beads	to very dark orange powder or beads
Pass	Pass
1.	9.999-102.5 (%) 4.1-45.8 (%) -12.5 (NTU) -15 (ppm) ellow to light brown to very dark brown o very dark orange powder or beads

X-Ray Diffraction

Conforms to Structure Conforms to Structure

ICP:Confirms Lead Component Confirmed Confirmed

QA & QC Manager