

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-12 09:25:10

Date of Next Testing: 2028-01-11 09:25:10
Product Name: Lanthanum(III) chloride

CAS Number: 10099-58-8

Specifications & Purity: anhydrous, beads, 99.9% metals basis

Lot #: A2404747 SKU # L113547 Analysis: 308758

Storage Temperature: Room temperature, Desiccated

ParameterLimit ValuesResultPurity(Based On Trace Rare Earth Analysis)99.9-100 (%)99.98 %Water by Karl Fischer0-2 (%)1.49 %Trace Rare Earth Analysis0-2000 (ppm)219.23 ppmAppearance (L113547)White BeadsWhite Beads

ICP AssayConfirmed to structureConfirmed to structureX-Ray DiffractionConforms to StructureConforms to Structure

John Su QA & QC Manager