

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-26 13:09:57
Date of Next Testing: 2027-09-25 13:09:57
Product Name: **Lanthanum(III) acetylacetonate hydrate**
CAS Number: 64424-12-0
Specifications & Purity: 98%
Lot #: I2321754
SKU #: **L102502**
Version: **1**
Analysis #: **267462**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
La(Complexometric EDTA)	27.3-31.2 (%)	29.77%
Assay(Complexiometric EDTA)(dry basis)	98-100 (%)	98.63000%
Appearance (L102502)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager