

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-07 14:42:09
Date of Next Testing: 2028-12-06 14:42:09
Product Name: **Lithium tert-butoxide**
CAS Number: 1907-33-1
Specifications & Purity: $\geq 97\%$
Lot #: L2402034
SKU #: **L110963**
Version: **1**
Analysis #: **193476**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
(Pb)Lead	0-0.005 (%)	0.00 %
Li ₂ CO ₃ +LiOH (LiOH)	0-0.8 (%)	0.27 %
Iron(Fe)	0-0.001 (%)	0.00 %
Purity(HPLC)	97-100 (%)	99.99770 %
Calcium(Ca)	0-0.01 (%)	0.01 %
Chloride (Cl-)	0-0.005 (%)	0.00 %
Appearance (L110963)	White or light yellow powder	White or light yellow powder



John Su
QA & QC Manager