

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-21 16:15:29

Date of Next Testing: 2030-04-20 16:15:29

Product Name: **Lithium tert-butoxide**

CAS Number: 1907-33-1

Specifications & Purity:  $\geq 97\%$

Lot #: D2614567

SKU #: **L110963**

Version: **1**

Analysis #: **697271**

Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter                       | Limit Values                 | Result                       |
|---------------------------------|------------------------------|------------------------------|
| Purity(HPLC)                    | 97-100 (%)                   | 99.92170 %                   |
| Appearance (L110963)            | White or light yellow powder | White or light yellow powder |
| ICP: Confirms Lithium Component | Confirmed                    | Confirmed                    |
| Infrared spectrum               | Conforms to Structure        | Conforms to Structure        |



John Su  
QA & QC Manager