

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-04-22 08:55:49
Date of Next Testing: 2029-04-21 08:55:49
Product Name: **Lithium tert-butoxide**
CAS Number: 1907-33-1
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: D2514031
SKU #: **L118703**
Version: **0**
Analysis #: **355979**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impurity	0-1000 (ppm)	199.00000 ppm
Insoluble matter in MeOH	0-0.1 (%)	0.00000 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98010 %
Appearance (L118703)	White or light yellow powder	White or light yellow powder
ICP: Confirms Lithium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure

