

Certificate of Analysis

Date of Testing: 2024-05-24 14:24:19
Date of Next Testing: 2028-05-23 14:24:19
Product Name: **Lithium tert-butoxide**
CAS Number: 1907-33-1
Specifications & Purity: 99.9% metals basis
Lot #: E2420288
SKU #: **L118703**
Version: **0**
Analysis #: **355979**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	199.00 ppm
Insoluble matter in MeOH	0-0.1 (%)	0.00 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
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



John Su
QA & QC Manager