

Certificate of Analysis

Date of Testing: 2024-01-20 08:50:15
Date of Next Testing: 2028-01-19 08:50:15
Product Name: **Lithium tert-butoxide**
CAS Number: 1907-33-1
Specifications & Purity: 99.9% metals basis
Lot #: A2416065
SKU #: **L118703**
Analysis: **160330**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	23.00 ppm
Insoluble matter in MeOH	0-0.1 (%)	0.00 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
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