

Certificate of Analysis

Date of Testing: 2024-12-02 11:16:14
Date of Next Testing: 2028-12-01 11:16:14
Product Name: **Lithium tert-butoxide**
CAS Number: 1907-33-1
Specifications & Purity: $\geq 97\%$
Lot #: K2429078
SKU #: **L110963**
Version: **1**
Analysis #: **442485**
Storage Temperature: Argon charged, Desiccated

| Parameter | Limit Values | Result |
|---------------------------------|------------------------------|------------------------------|
| Purity(HPLC) | 97-100 (%) | 99.98010 % |
| 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 |



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QA & QC Manager