

# Certificate of Analysis

## Compound Information

**Product Name:** Lithium tetraborate  
**CAS No.:** 12007-60-2  
**Cat. No.:** G5646516  
**Molecular Formula:**  $\text{Li}_2\text{B}_4\text{O}_7$   
**Molecular Weight:** 169.12

## Batch Information

**Batch No.:** 2114463  
**Test Date:** 2025-11-24  
**Report Date:** 2025-11-25  
**Retest Date:** 2029-11-23  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Appearance	White To Almost White Solid	White crystals
Total Metallic Impurities	0.1%	0.0516%
XRD Structure Confirmation	Structure confirmed	Structure confirmed, with impurities

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

