

Certificate of Analysis

Compound Information

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|---------------------|---------------------------------|
| Product Name: | Lithium metaborate |
| Cat. No.: | 1199365 |
| CAS No.: | 13453-69-5 |
| Molecular Formula: | B ₂ LiO ₅ |
| Molecular Weight: | 49.75 |
| Chemical Structure: | |



Batch Information

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|--------------|--|
| Batch No.: | Lg0605256482 |
| Storage: | Store at room temperature, keep dry and cool |
| Test Date: | 2023-06-05 |
| Retest Date: | 2026-06-04 |
| Origin: | Shanghai, China |

QC Summary

| QC Summary | Specification | Result |
|--------------------|---|---------------|
| Appearance: | White to off-white (Solid) | White (Solid) |
| Assay, ω/%: | ≥99.0 | 99.1 |
| Moisture, ω/%: | ≤0.01 | Qualified |
| Melting point, °C: | 845 | Qualified |
| Stability: | Qualified | Qualified |
| Conclusion: | The product has been tested and complies with the given specifications. | |

Caution: Research use only and are not intended for human use.

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