

Certificate of Analysis

Compound Information

Product Name: Lithium Quinolin-8-Olate
CAS No.: 25387-93-3
Cat. No.: G1870295
Molecular Formula: C₉H₆LiNO
Molecular Weight: 151.09

Batch Information

Batch No.: 0245941
Test Date: 2025-12-02
Report Date: 2025-12-03
Retest Date: 2028-05-30
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 98%+(HPLC) | 99.60% |
| NMR | Consistent with structure | Consistent with structure |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

