

Certificate of Analysis

Compound Information

Product Name: DL-1,4-Dithiothreitol
CAS No.: 3483-12-3
Cat. No.: G9357866
Molecular Formula: $C_4H_{10}O_2S_2$
Molecular Weight: 154.25

Batch Information

Batch No.: 8225763
Test Date: 2026-03-05
Report Date: 2026-03-06
Retest Date: 2030-03-04
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Assay	98% (HPLC or titration)	98.74%
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:

