

Certificate of Analysis

Compound Information

Product Name: Tetrahydrofuran
CAS No.: 109-99-9
Cat. No.: G9853202
Molecular Formula: C₄H₈O
Molecular Weight: 72.11

Batch Information

Batch No.: 1728163
Test Date: 2025-08-26
Report Date: 2025-08-27
Retest Date: 2028-08-25
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Assay (GC), %	≥99.8	99.97
Color (APHA)	≤10	5
Peroxides (as H ₂ O ₂ at time of packaging), %	≤0.015	0.008
Evaporation Residue, ppm	≤0.03	0.008
Moisture (KF), ppm	≤200	20
Titrateable Acid, meq/g	≤0.001	0.0001
Stabilizer, (as BHT), ppm	200-300	233

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

