

Certificate of Analysis

Compound Information

Product Name: D-(+)-Malic Acid Dimethyl Ester
CAS No.: 70681-41-3
Cat. No.: G2828450
Molecular Formula: $C_6H_{10}O_5$
Molecular Weight: 162.14

Batch Information

Batch No.: 0593183
Test Date: 2026-02-03
Report Date: 2026-02-04
Retest Date: 2031-08-01
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC)	98.30%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+5.0 to +8.0	6.351

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

