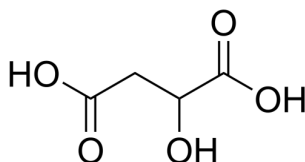


Certificate of Analysis

Compound Information

Product Name:	Malic acid
Cat. No.:	1040059
CAS No.:	6915-15-7
Molecular Formula:	C ₄ H ₆ O ₅
Molecular Weight:	134.09
Chemical Structure:	



Batch Information

Batch No.:	Lg0213201493
Storage:	Storage temp. 2-8°C
Mfg. Date:	2023-02-13
Retest Date:	2026-02-12
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.40%
Residue on Ignition:	0.07%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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