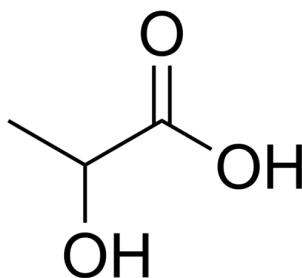


Certificate of Analysis

Compound Information

Product Name:	Lactate
Cat. No.:	1033829
CAS No.:	50-21-5
Molecular Formula:	C ₃ H ₆ O ₃
Molecular Weight:	90.08
Chemical Structure:	



Batch Information

Batch No.:	L418551
Storage:	Storage temp. 2-8°C
Test Date:	2024-04-22
Retest Date:	2027-04-21
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Assay(Titration by HCL):	89.89%
Refractive index n ₂₀ /D:	1.426
Ignition Residue(Ash):	0.02%
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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