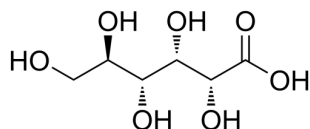


Certificate of Analysis

Compound Information

Product Name:	D-Gluconic acid (solution)
Cat. No.:	1085322
CAS No.:	526-95-4
Molecular Formula:	C ₆ H ₁₂ O ₇
Molecular Weight:	196.16
Chemical Structure:	



Batch Information

Batch No.:	Lf0906166531
Storage:	Solution, -20°C, 2 years
Test Date:	2022-09-06
Retest Date:	2024-09-05
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=3.00g/100ml H₂O):	44.2°
Water(KF):	0.11%
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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