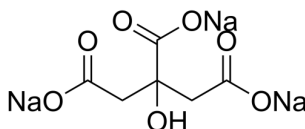


Certificate of Analysis

Compound Information

Product Name:	Citric acid (trisodium)
Cat. No.:	1067252
CAS No.:	68-04-2
Molecular Formula:	C ₆ H ₅ Na ₃ O ₇
Molecular Weight:	258.07
Chemical Structure:	



Batch Information

Batch No.:	L326131
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2024-01-05
Retest Date:	2027-01-04
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White to Off-White (Crystalline Powder)
¹H NMR Spectrum:	Consistent with structure	Consistent with structure
Structure Identification(Infrared Spectrum):	Conforms	Conforms
Purity (Titration with HClO₄), ω/%:	≥97	99.89
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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