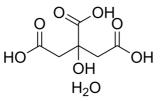




# **Certificate of Analysis**

### **Compound Information**

Product Name:	Citric acid (monohydrate)
Cat. No.:	1037014
CAS No.:	5949-29-1
Molecular Formula:	C <sub>6</sub> H <sub>10</sub> O <sub>8</sub>
Molecular Weight:	210.14
Chemical Structure:	



### **Batch Information**

Batch No.:	Lg0111196178
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-01-11
Retest Date:	2026-01-10
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Residue on Ignition:	0.12%
Conclusion:	The product has been tested and complies with the given specifications.

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

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