



## **Certificate of Analysis**

**Compound Information** 

Product Name: Citric acid (trisodium)

 Cat. No.:
 1067252

 CAS No.:
 68-04-2

Molecular Weight: 258.07

**Chemical Structure:** 

NaO OH ONa

**Batch Information** 

Batch No.: L392583

**Storage:** 2-8°C, sealed storage, away from moisture

 Test Date:
 2024-04-07

 Retest Date:
 2027-04-06

 Opticities
 Observable:

**Origin:** Shanghai, China

QC Summary Specification Result

Appearance: White to off-white (Solid) White (Crystalline)

<sup>1</sup> H NMR Spectrum: Consistent with structure Consistent with structure

Structure Identification(Infrared

Conforms Conforms
Spectrum):

Purity (Titration with HClO<sub>4</sub>),ω/%: ≥97

**Conclusion:** The product has been tested and complies with the given specifications.

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

97

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Page 1 of 1 www.leyan.com