

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 13:31:25

Date of Next Testing: 2029-10-13 13:31:25

Product Name: **Lithium citrate tribasic tetrahydrate**

CAS Number: 6080-58-6

Specifications & Purity: $\geq 99\%$

Lot #: L2122167

SKU #: **L113839**

Version: **2**

Analysis #: **586533**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	24-28 (%)	24.60300 %
Purity	99-100 (%)	99.96930 %
total metallic impurities(by ICP Atomic emission)	≤ 1 (%)	0.03070 %
Appearance (L113839)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless , Clear , 1M	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager