

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-30 15:48:48

Date of Next Testing: 2028-12-29 15:48:48

Product Name: **4-Oxocyclopentane-1,2-dicarboxylic acid**

CAS Number: 1703-61-3

Specifications & Purity: $\geq 98\%$

Lot #: L2525580

SKU #: **O690508**

Version: **1**

Analysis #: **601497**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.97500 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager