

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-14 10:01:28

Date of Next Testing: 2029-04-13 10:01:28

Product Name: **L-Homocitrulline**

CAS Number: 1190-49-4

Specifications & Purity: $\geq 98\%$

Lot #: G2306070

SKU #: **D302535**

Version: **2**

Analysis #: **689166**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.45600 %
Specific rotation $[\alpha]_{20/D(c=1, 6N\ HCl)}$	20-25 (°)	22.23100 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager