

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-18 13:50:07

Date of Next Testing: 2027-08-17 13:50:07

Product Name: (S)-(+)-2,2-Dimethylcyclopropanecarboxylic Acid

CAS Number: 14590-53-5

Specifications & Purity: ≥97%

Lot #: H23081015

SKU #: S161036

Version: 1

Analysis #: 255009

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.39500 %
Specific rotation [α] ₂₀ /D(c=1, Methanol)	122-136 (°)	135.86000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager