

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-15 16:06:16

Date of Next Testing: 2029-07-14 16:06:16

Product Name: (1R,2S,5R)-2-Isopropyl-5-methylcyclohexanecarboxylic acid

CAS Number: 16052-40-7

Specifications & Purity: ≥97%

Lot #: I2319658

SKU #: R587483

Version: 1

Analysis #: 737638

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.20100 %
Specific Rotation [α] _{20/D} (c=1 in CHCL ₃)	-48 ~ -45 (°)	-47.46100 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager