

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-18 13:55:13

Date of Next Testing: 2026-02-17 13:55:13

Product Name: **(R)-(-)-tert-Leucinol**

CAS Number: 112245-09-7

Specifications & Purity: 98%

Lot #: B2217082

SKU #: **I132198**

Analysis: **075899**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.59 %
Specific Rotation [α] ₂₀ /D(c=1.5 in -40--34 (°) EtOH)		-35.90 °
Appearance (I132198)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager