

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:07:18
 Date of Next Testing: 2029-08-20 11:07:18
 Product Name: **(S)-(-)- α -Methyl-2-naphthalenemethanol**
 CAS Number: 27544-18-9
 Specifications & Purity: $\geq 98\%$
 Lot #: K21111120
 SKU #: **I169209**
 Version: **0**
 Analysis #: **556913**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in EtOH})$	-43--37 (°)	-41.50000 °
Purity(HPLC)	98-100 (%)	98.18000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager