

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-12 15:15:08  
Date of Next Testing: 2027-06-12 15:15:08  
Product Name: **(R)-(+)-5,5',6,6',7,7',8,8'-Octahydro-1,1'-2-naphthol**  
CAS Number: 65355-14-8  
Specifications & Purity:  $\geq 97\%$   
Lot #: K2125705  
SKU #: **R139148**  
Version: **0**  
Analysis #: **522682**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [a] <sub>D</sub> 20 (c=1 in CHCL <sub>3</sub> )	48-52 (°)	50.40°
Melting point	160-170 (°C)	166.00000 °C
Purity(HPLC)	97-100 (%)	98.40000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager