

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-03 17:22:35

Date of Next Testing: 2025-07-02 17:22:35

Product Name: (R)-(+)-5,5',6,6',7,7',8,8'-Octahydro-1,1'-2-naphthol

CAS Number: 65355-14-8

Specifications & Purity: ≥97%

Lot #: F23271529

SKU #: R139148

Version: 0

Analysis #: 173522

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

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	48-52 (°)	50.46800°
Melting point	160-170 (°C)	166.48000 °C
Purity(HPLC)	97-100 (%)	99.30300 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager