

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-16 14:50:37
 Date of Next Testing: 2028-04-15 14:50:37
 Product Name: (S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline
 CAS Number: 118864-75-8
 Specifications & Purity: ≥98%
 Lot #: C1904096
 SKU #: S161031
 Version: 0
 Analysis #: 693865
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.23000 %
Melting point	87-91 (°C)	88.89000 °C
Specific Rotation [α] _{20/D} (c=0.46 in CHCL ₃)	10-14 (°)	11.45000 °
Appearance (S161031)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager