

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-23 09:53:45
 Date of Next Testing: 2029-01-22 09:53:45
 Product Name: **(R)-3-Hydroxymethyl-1,2,3,4-tetrahydroisoquinoline**
 CAS Number: 62855-02-1
 Specifications & Purity: $\geq 98\%$
 Lot #: A2614515
 SKU #: **R194282**
 Version: **1**
 Analysis #: **609371**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	98-103 ($^{\circ}$)	98.12000 $^{\circ}$
Purity(HPLC area)	98-100 (%)	98.04000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager