

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-04 16:49:03

Date of Next Testing: 2029-02-03 16:49:03

Product Name: **(R)-2-Chloropropan-1-ol**

CAS Number: 37493-14-4

Specifications & Purity: $\geq 95\%$

Lot #: B2602276

SKU #: **R303592**

Version: **1**

Analysis #: **641680**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.16300 %
Specific Rotation $[\alpha]_{20/D}(c=0.6 \text{ in DCM})$	-21~-18 (°)	-20.79300 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager