

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 13:29:56

Date of Next Testing: 2028-11-10 13:29:56

Product Name: **(S)-1-Chloro-2-propanol**

CAS Number: 37493-16-6

Specifications & Purity: $\geq 97\%$

Lot #: A2305581

SKU #: **S189129**

Version: **1**

Analysis #: **595945**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.24 %
Specific Rotation $[\alpha]_{20/D}(c=1.06 \text{ in chloroform})$	20-24 (°)	23.95000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager