

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 15:54:19

Date of Next Testing: 2029-08-17 15:54:19

Product Name: **(S)-2,4-Dichloro- α -(chloromethyl)benzyl Alcohol**

CAS Number: 126534-31-4

Specifications & Purity: $\geq 98\%$

Lot #: K2102590

SKU #: **S359423**

Version: **1**

Analysis #: **554869**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.00 %
Specific rotation $[\alpha]_{20/D}(C=1.2 \text{ in CHCL}_3)$	55-61 ($^{\circ}$)	58.05000 $^{\circ}$
Appearance(S359423)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager