

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 #:	K2102594
SKU #	S359423
Version	1
Analysis #:	554869
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.00500 %
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



John Su
QA & QC Manager