

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-01 11:42:14
 Date of Next Testing: 2028-08-31 11:42:14
 Product Name: **(S)-3-Chlorostyreneoxide**
 CAS Number: 115648-90-3
 Specifications & Purity: $\geq 98\%$
 Lot #: H2525257
 SKU #: **C735812**
 Version: **1**
 Analysis #: **518825**
 Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.28500 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	9.5-11.5 (°)	11.46000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C735812)	Colorless to light yellow (Liquid)	Colorless to light yellow (Liquid)
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager