

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-15 11:29:59

Date of Next Testing: 2026-05-15 11:29:59

Product Name: **(S)-(-)-Styrene oxide**

CAS Number: 20780-54-5

Specifications & Purity: 98%

Lot #: G2219543

SKU #: **I137101**

Analysis: **358137**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.80 %
Specific Rotation [α] ₂₀ /D(c=Neat)	-35--31 (°)	-33.80 °
Enantiometric Excess	98-100 (%)	98.90 %
Appearance (I137101)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager