

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-17 16:05:41

Date of Next Testing: 2026-07-17 16:05:41

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

CAS Number: 20780-54-5

Specifications & Purity: 98%

Lot #: G2405263

SKU #: **I137101**

Version **0**

Analysis #: **343872**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.01 %
Enantiometric Excess	98-100 (%)	98.00 %
Specific Rotation [α] ₂₀ /D(c=Neat)	-35--31 (°)	-34.97 °
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (I137101)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid

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

John Su
QA & QC Manager