

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-08 16:54:28

Date of Next Testing: 2026-09-07 16:54:28

Product Name: (S)-(+)-4-Phenyl-2-oxazolidinone

CAS Number: 99395-88-7

Specifications & Purity: ≥98%

Lot #: I2203408

SKU # P111345

Version 1

Analysis #: 114328

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
selectivity	98-100 (%)	99.86000 %
Specific Rotation [α] ₂₀ /D(c=2 in CHCL ₃)	49-55 (°)	51.06200 °
Purity(HPLC)	98-100 (%)	98.18900 %
Melting point	130-133 (°C)	130.68000 °C
Appearance (P111345)	White crystal powder	White crystal powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager