

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-22 18:27:55

Date of Next Testing: 2026-09-21 18:27:55

Product Name: (S)-(-)-4-Isopropyl-2-oxazolidinone

CAS Number: 17016-83-0

Specifications & Purity: $\geq 98\%$

Lot #: I2216244

SKU # I107588

Version 0

Analysis #: 109943

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=6 \text{ in EtOH})$	-20--15 (°)	-15.51700 °
Purity(GC)	98-100 (%)	98.72000 %
Melting point	70-74 (°C)	73.52000 °C
Appearance (I107588)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager