

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-05 11:17:24

Date of Next Testing: 2028-08-04 11:17:24

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

CAS Number: 17016-83-0

Specifications & Purity: ≥98%

Lot #: G2429167

SKU #: I107588

Version: 0

Analysis #: 368421

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=6 in EtOH)	-20--15 (°)	-16.95000 °
Purity(GC)	98-100 (%)	99.82000 %
Melting point	70-74 (°C)	70.20000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (I107588)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals



John Su
QA & QC Manager