

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 14:27:26
 Date of Next Testing: 2027-07-06 14:27:26
 Product Name: (S,S)-2,6-Bis(4-isopropyl-2-oxazolin-2-yl)pyridine
 CAS Number: 118949-61-4
 Specifications & Purity: ≥99%
 Lot #: K1505079
 SKU #: S115669
 Version: 0
 Analysis #: 248540
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	151-155 (°C)	152.00000 °C
Purity(GC)	98-100 (%)	98.18000 %
Specific Rotation [α] _{20/D} (c=1 in CH ₂ Cl ₂)	-125--115 (°)	-115.18000 °
Appearance (S115669)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CH ₂ CL ₂	almost transparency	almost transparency



John Su
QA & QC Manager