

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-23 17:56:17
Date of Next Testing: 2027-12-23 17:56:17
Product Name: **2,6-Bis[(4S)-4-tert-butylloxazolin-2-yl]pyridine**
CAS Number: 118949-63-6
Specifications & Purity: $\geq 98\%$
Lot #: L2416338
SKU #: **B299797**
Version: **1**
Analysis #: **454208**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.50000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } \text{CH}_2\text{Cl}_2)$	-125--110 (°)	-113.00 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager