

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-21 14:08:19

Date of Next Testing: 2027-08-21 14:08:19

Product Name: **2,6-Bis[(4S)-4-tert-butyloxazolin-2-yl]pyridine**

CAS Number: 118949-63-6

Specifications & Purity: $\geq 98\%$

Lot #: K2110711

SKU #: **B299797**

Version: **1**

Analysis #: **402211**

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 (°)	-113.00000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager