

## Certificate of Analysis

Date of Testing: 2025-07-09 14:13:15  
Date of Next Testing: 2029-07-08 14:13:15  
Product Name: **2,6-Bis[(4S)-4-phenyl-2-oxazoliny]pyridine**  
CAS Number: 174500-20-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2525121  
SKU #: **B115667**  
Version: **1**  
Analysis #: **539853**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.22500 %
Specific Rotation [a] <sub>D</sub> (c=1 in CH <sub>2</sub> Cl <sub>2</sub> )	-190--160 (°)	-189.33 °
Melting point	164-175 (°C)	174.33000 °C
Appearance (B115667)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager