

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-21 11:42:58

Date of Next Testing: 2026-06-20 11:42:58

Product Name: (4S,4'S)-2,2'-(1,3-Bis[4-(t-butyl)phenyl]propane-2,2-diyl]bis(4-phenyl-4,5-dihydrooxazole)

CAS Number: 1428328-51-1

Specifications & Purity: 98%

Lot #: F23131676

SKU #: **S281544**

Analysis: **224206**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.50%
Specific rotation [ $\alpha$ ] <sub>20</sub> /D(C=1, CHCl <sub>3</sub> )	-90~-80 (°)	-89.80°
Appearance(S281544)	white powder	White powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager