

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-03 15:14:31

Date of Next Testing: 2029-03-02 15:14:31

Product Name: (4S,4'S)-2,2'-Cyclohexylidenebis[4-tert-butyl-4,5-dihydrooxazole]

CAS Number: 298693-04-6

Specifications & Purity: ≥98%

Lot #: E23151202

SKU #: S281577

Version: 2

Analysis #: 658575

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

Parameter	Limit Values	Result
specific rotation [α] _{20/D} (c=1.05 in chloroform)	-60--50 (°)	-59.90000 °
Carbon by Elemental Analysis	68.9-74.6 (%)	71.64000 %
Nitrogen by Elemental Analysis	8-8.7 (%)	8.41000 %
Appearance(S281577)	white to light yellow solid	white to light yellow solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager