

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-12 11:21:24
 Date of Next Testing: 2028-10-11 11:21:24
 Product Name: **2,2'-Methylenebis[(4S)-4-tert-butyl-2-oxazoline]**
 CAS Number: 132098-54-5
 Specifications & Purity: $\geq 96\%$
 Lot #: L2031407
 SKU #: **M113697**
 Version: **0**
 Analysis #: **418216**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in CHCL}_3)$	-120--116 (°)	-116.30000 °
Melting point	51-53 (°C)	52.70000 °C
Purity(GC)	96-100 (%)	96.20000 %
Appearance (M113697)	White powder to crystal	White powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager