

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-20 15:35:21
Date of Next Testing:	2030-05-19 15:35:21
Product Name:	[3aR-[2(3'aR*,8'aS*),3'aβ,8'aβ]]-(+)-2,2'-Methylenebis[3a,8a-dihydro-8H-indeno[1,2-d]oxazole]
CAS Number:	180186-94-1
Specifications & Purity:	≥98%
Lot #:	G2228495
SKU #	A115671
Version	0
Analysis #:	708374
Storage Temperature:	Room temperature,Argon charged

Parameter	Limit Values	Result
Melting point	215-225 (°C)	220.99800 °C
Purity(total nitrogen)	97.5-102.5 (%)	99.39800 %
Specific Rotation [α] ₂₀ /D(c=1 in CH ₂ Cl ₂)	350-370 (°)	368.78700 °
Purity(HPLC)	98-100 (%)	99.80400 %
Appearance (A115671)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR (1H-NMR)	complies	complies
Solubility in CH ₂ CL ₂	almost transparency	almost transparency



John Su
QA & QC Manager