

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-18 13:25:25
 Date of Next Testing: 2028-11-17 13:25:25
 Product Name: **2,2'-Methylenebis[(4R,5S)-4,5-diphenyl-2-oxazoline]**
 CAS Number: 139021-82-2
 Specifications & Purity: $\geq 97\%$
 Lot #: B2315811
 SKU #: **M347290**
 Version: **1**
 Analysis #: **606022**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	77.1-82.4 (%)	81.20 %
Nitrogen by Elemental Analysis	5.8-6.3 (%)	6.12 %
Optical purity(ee)	99-100 (%)	100.00 %
Purity(HPLC)	97-100 (%)	99.82000 %
Appearance(M347290)	White Powder, Fibers or Crystals	White Powder, Fibers or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager