

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-28 09:28:49  
Date of Next Testing: 2026-08-27 09:28:49  
Product Name: **2,2'-Bis[(4R)-4-Benzyl-2-Oxazoline]**  
CAS Number: 141362-76-7  
Specifications & Purity: 97% (99%ee)  
Lot #: H2321233  
SKU #: **B587171**  
**Analysis:** **256703**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.78 %
Enantiomeric Excess	99-100 (%)	99.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager