

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-07-27 16:09:25
Date of Next Testing:	2026-07-26 16:09:25
Product Name:	(3R)-2,2'-Diphenyl-[3,3'-biphenanthrene]-4,4'-diol
CAS Number:	147702-16-7
Specifications & Purity:	≥98%, ≥99%(ee)
Lot #:	G2315555
SKU #	R281739
Version	1
Analysis #:	242398
Storage Temperature:	Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00000 %
Enantiomeric Excess	99-100 (%)	99.00000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager