

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-05-24 10:41:47
Date of Next Testing:	2026-05-23 10:41:47
Product Name:	(S)-3,3'-Di-9-phenanthrenyl-[1,1'-binaphthalene]-2,2'-diol
CAS Number:	957111-25-0
Specifications & Purity:	≥98%
Lot #:	E23151191
SKU #	R469969
Version	1
Analysis #:	204332
Storage Temperature:	Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.32 %
Appearance(R469969)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager