

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-21 14:25:29

Date of Next Testing: 2027-08-21 14:25:29

Product Name: (R)-3,3'-Bis([1,1':3',1''-terphenyl]-5'-yl)-[1,1'-binaphthalene]-2,2'-diol

CAS Number: 1539285-81-8

Specifications & Purity: $\geq 98\%$

Lot #: K2111280

SKU #: R299950

Version: 1

Analysis #: 402229

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.08000 %
Enantiomeric excess (HPLC)	98-100 (%)	98.80000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager