

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-11 09:47:10

Date of Next Testing: 2027-10-11 09:47:10

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

CAS Number: 1496637-10-5

Specifications & Purity: $\geq 98\%$

Lot #: A2205591

SKU #: S299929

Version: 1

Analysis #: 417422

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30000 %
Enantiomeric excess (HPLC)	98-100 (%)	98.99000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager