

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-26 12:10:53

Date of Next Testing: 2027-09-25 12:10:53

Product Name: (R)-3,3'-Bis[(((1R,2R)-2-(isoindolin-2-yl)-1,2-diphenylethyl)imino)methyl]-1,1'-bi-2-naphthol

CAS Number: 1620285-48-4

Specifications & Purity: ≥97%

Lot #: I2321315

SKU #: R160866

Version: 2

Analysis #: 253312

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(As C)	97-100 (%)	98.39 %
Enantiomeric Excess	99-100 (%)	99.01000 %
Appearance(R160866)	Light yellow to Brown to Dark green powder to crystal	Light yellow to Brown to Dark green powder to crystal
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager