

Certificate of Analysis

Date of Testing: 2023-06-21 10:44:24

Date of Next Testing: 2026-06-20 10:44:24

Product Name: (R)-3,3'-Bis(triphenylsilyl)-1,1'-bi-2-naphthol

CAS Number: 111822-69-6

Specifications & Purity: 98%

Lot #: F2313929

SKU #: R468054

Analysis: 220450

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.43 %
Specific rotation	109.0-119 (°)	109.10000 °
[α] _{20/D} (C=1% , Chloroform)		
Appearance(R468054)	White to off-white to tan Powder to Crystal	White to off-white to tan Powder to Crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager