

Certificate of Analysis

Date of Testing: 2025-07-14 15:01:53

Date of Next Testing: 2028-07-13 15:01:53

Product Name: (S)-3-3'-Bis(3,5-dimethylphenyl)-1,1'-bi-2-naphthol

CAS Number: 435327-17-6

Specifications & Purity: $\geq 98\%$, $\geq 99\%$ (ee)

Lot #: I2222290

SKU # S281729

Version 1

Analysis #: 540516

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.60 %
Enantiometric Excess	99-100 (%)	99.53 %
Appearance(B344699)	White to off-white to light yellow solid	white to off-white to light yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager