

Certificate of Analysis

Date of Testing: 2024-04-16 13:57:48

Date of Next Testing: 2028-04-15 13:57:48

Product Name: **(R,R)-DACH-naphthyl Trost ligand**

CAS Number: 174810-09-4

Specifications & Purity: 95%

Lot #: G2015162

SKU #: **D123085**

Analysis: **342421**

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

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.5 MeOH)	63-75 (°)	70.56 °
Purity(HPLC)	95-100 (%)	97.00000 %
Appearance (D123085)	White to tan powder	White to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager