



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250914
Lot Number: SAMPLE
Product Name: (S,S)-ANDEN-Phenyl Trost Ligand
CAS Number: 138517-65-4
Molecular Formula: $C_{54}H_{42}N_2O_2P_2$
Molecular Weight: 812.87

Test	Specification	Result
Appearance	White to yellow tan powder	Complies
Identification (1H-NMR)	Conforms to structure	Complies
Purity (TLC)	> 95%	Complies
Solubility	Ethanol, Chloroform, Methanol	Complies
Optical Rotation ($\alpha_{22/D}$)	+111°	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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