



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-229109
Lot Number: SAMPLE
Product Name: (R)-1-[(SP)-2-(Diphenylphosphino)ferrocenyl]ethyl-di-tert-butylphosphine
CAS Number: 155830-69-6
Molecular Formula: $C_{32}H_{40}FeP_2$
Molecular Weight: 542.45

Test	Specification	Result
Appearance	Faint orange to orange powder or crystals	Orange crystals
Enantiomeric Excess	> 99%	Complies
Identification (1H-NMR)	Consistent with structure	Complies
Identification (31P-NMR)	Consistent with structure	Complies
Purity	> 97%	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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