

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-300815 Lot Number: SAMPLE

Product Name: Hydroxy[-(S)-BINAP]-rhodium(I) Dimer

CAS Number:

 $\label{eq:controller} \begin{array}{ll} \mbox{Molecular Formula:} & \mbox{C_{88}H$}_{66}\mbox{$O_2P}_4\mbox{Rh}_2 \\ \mbox{Molecular Weight:} & 1485.17 \end{array}$

Test	Specification	Result
Appearance	Red to very dark red-brown powder, crystals, crystalline powder, and/or solid	Dark red-brown powder
Identification (ICP)	Consistent with Rhodium	Complies
Identification (1H-NMR)	Consistent with structure	Complies
Identification (31P-NMR)	Consistent with structure	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.