

## **CERTIFICATE OF ANALYSIS**

The Power to Question

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Catalog Number: sc-235449
Lot Number: SAMPLE

 $\begin{array}{lll} \mbox{Product Name:} & \mbox{Josiphos SL-J452-1} \\ \mbox{CAS Number:} & \mbox{849924-73-8} \\ \mbox{Molecular Formula:} & \mbox{$C_{34}$H}_{32}\mbox{FeO}_2\mbox{P}_2 \\ \mbox{Molecular Weight:} & \mbox{590.41} \\ \end{array}$ 

Test	Specification	Result
Appearance	Orange to deep orange powder or crystals	Very faintly orange powder
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.