

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-235567 Lot Number: SAMPLE

Product Name: Mandyphos SL-M003-2

CAS Number: 849925-10-6 Molecular Formula: $C_{60}H_{42}F_{24}FeN_2P_2$ Molecular Weight: 1364.74

Test Result Appearance (Color) Light orange Appearance (Form) Fine crystals Complies Identification (¹H-NMR) Complies Identification (19F-NMR) Identification (³¹P-NMR) Complies Purity (¹H-NMR) 97.2% (FNMR) Specific Rotation (a20/D) 251°

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.