

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-396850 Lot Number: SAMPLE

Product Name: 5-(4-aminophenyl)-10,15,20-triphenyl porphine

 $\begin{array}{lll} \text{CAS Number:} & 67605\text{-}64\text{-}5 \\ \text{Molecular Formula:} & \text{C_{44}H}_{31}\text{N_5} \\ \text{Molecular Weight:} & 629.75 \\ \end{array}$

Test	Specification	Result	
Appearance	Purple crystals or powder	Purple crystals	
Identification (NMR)	Conforms to structure	Complies	
TLC		Single Spot	
UV/Visible Spectrum	Matches reference spectra	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.