

Certificate of Analysis

Date of Testing: 2025-04-03 16:12:08
 Date of Next Testing: 2028-04-02 16:12:08
 Product Name: **5,10,15,20-Tetrakis(4-carboxyphenyl)porphine tetramethyl ester**
 CAS Number: 22112-83-0
 Specifications & Purity: $\geq 97\%$
 Lot #: C2528255
 SKU #: **B300593**
 Version: **2**
 Analysis #: **113152**

Parameter	Limit Values	Result
Assay (Total nitrogen)	97-102.5 (%)	98.34900 %
Appearance(B300593)	Green to Dark green to Dark blue powder to crystal	green to dark green to dark blue powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager