

Certificate of Analysis

Date of Testing: 2024-04-12 10:36:24

Date of Next Testing: 2027-04-12 10:36:24

Product Name: **Iron(III) meso-tetraphenylporphine chloride**

CAS Number: 16456-81-8

Specifications & Purity: 95%

Lot #: D2409064

SKU #: **T189043**

Analysis: **027072**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.91400 %
Appearance (T189043)	Light Purple to Very Dark Purple to black solid	Light Purple to Very Dark Purple to black solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager