

Certificate of Analysis

Date of Testing: 2025-07-15 16:02:09

Date of Next Testing: 2028-07-14 16:02:09

Product Name: **meso-Tetratolylporphyrin-Mn(III)chloride**

CAS Number: 43145-44-4

Specifications & Purity: $\geq 97\%$

Lot #: I2228104

SKU #: **T303716**

Version: **3**

Analysis #: **540842**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Assay(As C)	97-100 (%)	98.96000 %
ICP:Confirms Manganese Component	Confirmed	Confirmed
Appearance(T303716)	Black to purple black powder	Black to purple black powder
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager