

Certificate of Analysis

Date of Testing: 2025-01-09 16:26:00

Date of Next Testing: 2029-01-08 16:26:00

Product Name: **Oxo[5,10,15,20-tetra(4-pyridyl)porphyrinato]titanium(IV) [Determination of Glucose in Serum and Urine]**

CAS Number: 105250-49-5

Specifications & Purity: $\geq 90\%$ (HPLC)

Lot #: D2108318

SKU #: **O159901**

Version **0**

Analysis #: **460358**

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	98.59800 %
Appearance (O159901Form)	Powder to crystal	Powder to crystal
Appearance (O159901Color)	Orange to Brown to Dark purple	Orange to Brown to Dark purple
ICP:Confirms Titanium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager