

Certificate of Analysis

Date of Testing: 2023-08-18 10:33:08

Date of Next Testing: 2025-08-17 10:33:08

Product Name: 4-[10,15,20-tris(4-formylphenyl)-21,23-dihydroporphyrin-5-yl]benzaldehyde

CAS Number: 150805-46-2

Specifications & Purity: 90%

Lot #: H2309219

SKU #: B299935

Analysis: 256419

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	7.3-7.9 (%)	7.38 %
Carbon(C)	75.3-80.9 (%)	76.71 %
Purity(HPLC)	90-100 (%)	90.04500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager