

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-11 09:55:21

Date of Next Testing: 2026-12-11 09:55:21

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

CAS Number: 150805-46-2

Specifications & Purity: ≥90%

Lot #: L2409047

SKU #: B299935

Version: 2

Analysis #: 441202

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

Parameter	Limit Values	Result
Carbon(C)	75.3-80.9 (%)	76.52300 %
Purity(HPLC)	90-100 (%)	93.13600 %
Nitrogen by Elemental Analysis	7.3-7.9 (%)	7.30000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager