

## Certificate of Analysis

Date of Testing: 2025-06-19 16:29:15

Date of Next Testing: 2027-06-19 16:29:15

Product Name: 5-(4-Carboxyphenyl)-10,15,20-triphenylporphyrin

CAS Number: 95051-10-8

Specifications & Purity: ≥95%

Lot #: F2511338

SKU #: C742684

Version: 1

Analysis #: 532606

| Parameter                | Limit Values                  | Result                        |
|--------------------------|-------------------------------|-------------------------------|
| Purity(HPLC area)        | 95-100 (%)                    | 95.06 %                       |
| Appearance(C742684)      | Dark purple powder to crystal | Dark purple powder to crystal |
| NMR Spectrum 1H          | Conforms to Structure         | Conforms to Structure         |
| LC-MS for identification | Conforms                      | Conforms                      |

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

John Su  
QA & QC Manager