

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-21 15:46:57

Date of Next Testing: 2026-12-20 15:46:57

Product Name: **5,10,15,20-Tetrakis(4-hydroxyphenyl)porphyrin**

CAS Number: 51094-17-8

Specifications & Purity: >95.0%(HPLC)

Lot #: L2214516

SKU # **T162692**

**Analysis:** **157513**

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(HPLC)         | 95-100 (%)            | 95.40200 %            |
| Appearance (T162692) | purple-dark powder    | purple-dark powder    |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager