

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-14 15:11:07
Date of Next Testing: 2026-06-13 15:11:07
Product Name: **Phthalocyanine**
CAS Number: 574-93-6
Specifications & Purity: >93.0%(N)
Lot #: F2209218
SKU #: **P160721**
Analysis: **090704**

Parameter	Limit Values	Result
Purity(total nitrogen)	93-100 (%)	97.30 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager