

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 14:07:55
Date of Next Testing: 2029-08-14 14:07:55
Product Name: **1,2,3,4,8,9,10,11,15,16,17,18,22,23,24,25-Hexadecafluorophthalocyanine
Copper(II)**
CAS Number: 14916-87-1
Specifications & Purity: ≥80%
Lot #: K2102283
SKU #: **H157140**
Version: **0**
Analysis #: **554899**

Parameter	Limit Values	Result
Purity(as Cu)	80-100 (%)	95.00 %
Appearance (H157140Form)	Powder or Crystal or Solid	Powder or Crystal or Solid
Appearance (H157140Color)	Blue to dark blue to dark purple to black	Blue to dark blue to dark purple to black
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager