

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-02 11:19:24
 Date of Next Testing: 2029-06-01 11:19:24
 Product Name: **Copper(II) 2,3,9,10,16,17,23,24-Octafluorophthalocyanine**
 CAS Number: 148651-60-9
 Specifications & Purity: $\geq 97\%$
 Lot #: E2522262
 SKU #: **C154047**
 Version: **3**
 Analysis #: **511480**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	98.00000 %
Appearance(C154047)	Dark red to dark purple to dark blue powder to crystal to solid	Dark red to dark purple to dark blue powder to crystal to solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Cu Components	Confirmed	Confirmed



John Su
QA & QC Manager