

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-13 14:19:36

Date of Next Testing: 2029-08-12 14:19:36

Product Name: **Copper(II) 4,4',4'',4'''-tetraaza-29H,31H-phthalocyanine**

CAS Number: 15275-52-2

Specifications & Purity: $\geq 80\%$

Lot #: K2306089

SKU #: **C486735**

Version: **1**

Analysis #: **751783**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	46.05-59.67 (%)	49.70000 %
Nitrogen by Elemental Analysis	23.03-29.83 (%)	27.38000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Copper Component	Conforms	Conforms



John Su
QA & QC Manager