

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-28 10:28:08
 Date of Next Testing: 2029-01-27 10:28:08
 Product Name: **29H,31H-Phthalocyanine**
 CAS Number: 574-93-6
 Specifications & Purity: $\geq 98\%$, β -form
 Lot #: A2622060
 SKU #: **H475849**
 Version: **1**
 Analysis #: **439549**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	20.9-22.20 (%)	21.58000 %
Purity(As C)	98-100 (%)	99.92000 %
Appearance(H475849)	Dark Blue, Violet or Black Powder	Dark Blue, Violet or Black Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager