

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-02 09:42:40

Date of Next Testing: 2029-03-01 09:42:40

Product Name: **Silicon(IV) phthalocyanine dichloride**

CAS Number: 19333-10-9

Specifications & Purity: ≥85%

Lot #: B2625851

SKU #: **S281793**

Version: **2**

Analysis #: **653670**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                                              | Limit Values                      | Result                            |
|--------------------------------------------------------|-----------------------------------|-----------------------------------|
| Carbon by Elemental Analysis                           | 52.1-73.5 (%)                     | 61.45300 %                        |
| Nitrogen by Elemental Analysis                         | 15.2-21.4 (%)                     | 17.77200 %                        |
| Extinction Coefficient(699-705 nm,in Chloronapthalene) | ≥110000                           | 123535.29750                      |
| Appearance(S281793)                                    | 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