

Certificate of Analysis

Date of Testing: 2022-07-20 09:30:42
Date of Next Testing: 2026-07-19 09:30:42
Product Name: **Dilithium Phthalocyanine**
CAS Number: 25510-41-2
Specifications & Purity: >93.0%(N)
Lot #: G2215286
SKU #: **D155591**
Analysis: **098507**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|---------------------------------|--|--|
| Purity(total nitrogen) | 93-100 (%) | 95.80% |
| ICP: Confirms Lithium Component | Confirmed | Confirmed |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Appearance (D155591) | Dark green to Dark purple to Bluish gray to Dark Blue to Black powder to crystal | Dark green to Dark purple to Bluish gray to Dark Blue to Black powder to crystal |



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