

Certificate of Analysis

Date of Testing: 2024-05-13 13:28:45
Date of Next Testing: 2028-05-12 13:28:45
Product Name: **Cobalt phthalocyanine**
CAS Number: 3317-67-7
Specifications & Purity: 95%
Lot #: D2423184
SKU #: **C121597**
Analysis: **338566**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	63.1-67.9 (%)	67.12 %
Nitrogen by Elemental Analysis	18.1-20.5 (%)	19.73 %
Purity(total nitrogen)	95-102.5 (%)	100.66 %
Appearance (C121597)	Light Purple to Dark Purple Powder	Light Purple to Dark Purple Powder
ICP: Confirms Cobalt Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager