

Certificate of Analysis

Date of Testing: 2024-07-11 11:13:07
Date of Next Testing: 2028-07-10 11:13:07
Product Name: **Cobalt phthalocyanine**
CAS Number: 3317-67-7
Specifications & Purity: 95%
Lot #: G2404468
SKU #: **C121597**
Version: **2**
Analysis #: **329013**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(total nitrogen)	95-102.5 (%)	95.00%
Carbon by Elemental Analysis	63.1-67.9 (%)	66.58%
Nitrogen by Elemental Analysis	18.1-20.5 (%)	19.13%
ICP: Confirms Cobalt Component	Confirmed	Confirmed
Appearance (C121597)	Light Purple to Dark Purple Powder	Light Purple to Dark Purple Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



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