

Certificate of Analysis

Date of Testing: 2023-01-13 16:46:03
Date of Next Testing: 2027-01-12 16:46:03
Product Name: **Victoria blue B**
CAS Number: 2580-56-5
Specifications & Purity: high-purity , 80%
Lot #: A23061020
SKU #: **V108746**
Analysis: **153166**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|---|--|--|
| Dye Content | 80-100 (%) | 95.09% |
| EXTINCTION (1%/1CM) (WAVELENGTH594 - 609 nm) | ≥1200 | 1346.67 |
| Wavelength(UV) | 594-609 (nm) | 600.00 nm |
| Appearance (V108746) | Blue to Purple to Dark Purple to Black powder | Blue to Purple to Dark Purple to Black powder |
| UV spectrometry | Conforms to structure | Conforms to Structure |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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