



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-216055
Lot Number: SAMPLE
Product Name: Victoria Blue B
CAS Number: 2580-56-5
Molecular Formula: $C_{33}H_{32}ClN_3$
Molecular Weight: 506.08

Test	Specification	Result
Appearance	Brownish powder with metallic luster to copper-colored chunks	Complies
Solubility	Slight soluble in water and somewhat more soluble in the lower aliphatic alcohols	Complies
λ_{max}	599 - 605 nm in Ethanol	Complies
Loss on Drying	$\leq 5\%$	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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