



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-212776
Lot Number: SAMPLE
Product Name: Rhodamine 800
CAS Number: 101027-54-7
Molecular Formula: $C_{26}H_{26}ClN_3O_5$
Molecular Weight: 495.95

Test	Specification	Result
Appearance	Purple to very dark purple and black powder	Black powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Fluorescence Emission Max	707 - 717 nm Exc.: 682 nm in Methanol	709 nm

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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