



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-214775B  
Lot Number: SAMPLE  
Product Name: Cresyl Violet acetate  
CAS Number: 10510-54-0  
Molecular Formula:  $C_{18}H_{15}N_3O_3$   
Molecular Weight: 321.33

Test	Result
Appearance	Black powder
Solubility	Clear solution in water
Extinction Coefficient	10 mgs/Ltr in 50% aq. alcohol at 598 nm = 1078
Dye Content	77%
Loss on Drying	7%

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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