



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-253615
Lot Number: SAMPLE
Product Name: Sulforhodamine B sodium salt
CAS Number: 3520-42-1
Molecular Formula: $C_{27}H_{29}N_2NaO_7S_2$
Molecular Weight: 580.65

Test	Result
Appearance	Brown powder
Solubility	Water
Extinction Coefficient	1176 at 562 nm
λ_{max}	562 nm
Loss on Drying	< 15%

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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