



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-208824A
Lot Number: SAMPLE
Product Name: 10-(3-Sulfopropyl)acridinium betaine
CAS Number: 83907-41-9
Molecular Formula: $C_{16}H_{15}NO_3S$
Molecular Weight: 301.36

Test	Result
Appearance	Yellow Solid
Purity (HPLC)	99%
Purity (TLC)	>99%
Absorption Excitation	358 nm
Extinction Coefficient	21,200 cm ⁻¹ M ⁻¹
Fluorescence Emission Max	489 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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