



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-215721
Lot Number: SAMPLE
Product Name: Pinacryptol yellow
CAS Number: 25910-85-4
Molecular Formula: $C_{21}H_{22}N_2O_7S$
Molecular Weight: 446.47

Test	Specification	Result
Absorbance (1)	E1%: ≥ 600 (300.0 - 304.0 nm, MeOH)	617 (302.0 nm)
Absorbance (2)	E1%: ≥ 550 (383.0 - 387.0 nm, MeOH)	563 (385.0 nm)
λ_{max} 1	300.0 - 304.0 nm (MeOH)	302.0 nm
λ_{max} 2	383.0 - 387.0 nm (MeOH)	385.0 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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