

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-206047
Lot Number: SAMPLE

Product Name: Bromothymol Blue

CAS Number: 76-59-5 Molecular Formula: $C_{27}H_{28}Br_2O_5S$ Molecular Weight: 624.38

Test	Specification	Result	
Appearance	Purple and pink powder	Pass	
Clarity of Solution	Pass	Pass	
pH	6.0: Yellow-green 7.6: Blue	Pass Pass	
Wavelength	419 - 425 nm (c = 0.02 g/L; Methanol)	Pass	

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.