



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-295475
Lot Number: SAMPLE
Product Name: Methylene green
CAS Number: 2679-01-8
Molecular Formula: $C_{16}H_{17}ClN_4O_2S$
Molecular Weight: 364.8

Test	Specification	Result
Appearance		Black powder
Identification	Passes	Complies
$\lambda_{\max}$ 1		270.5 nm
$\lambda_{\max}$ 2		352 nm
$\lambda_{\max}$ 3		433.5 nm
$\lambda_{\max}$ 4		609 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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