



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-205381A  
Lot Number: SAMPLE  
Product Name: MEG (sulfate)  
CAS Number: 3979-00-8  
Molecular Formula:  $[C_3H_9N_3S]_2 \cdot H_2SO_4$   
Molecular Weight: 336.46

Test	Specification	Result
Identification (Mass Spectrometry)		MH+: 120.2
Purity	> 98%	Complies
Melting Point		182 - 184 °C
Carbon Content		21.57%
Hydrogen Content		5.93%
Nitrogen Content		24.99%
Sulfur Content		28.65%

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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