



# CERTIFICATE OF ANALYSIS

*The Power to Question*

Catalog Number: sc-239305  
Lot Number: SAMPLE  
Product Name: Benzocaine  
CAS Number: 94-09-7  
Molecular Formula:  $C_9H_{11}NO_2$   
Molecular Weight: 165.19

Test	Specification	Result
Appearance	White crystal or crystalline powder	Complies
Assay (Titration)	99-101%	100.00%
Melting Point	89-91°C	90.0-90.5°C
Residue on Ignition	≤0.1%	0.01%
Heavy Metals	≤10 ppm	Complies
Loss on Drying	≤0.5%	0.28%

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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