



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-250701A  
Lot Number: SAMPLE  
Product Name: Phenylhydrazine  
CAS Number: 100-63-0  
Molecular Formula:  $C_6H_8N_2$   
Molecular Weight: 108.14

| Test        | Specification                           | Result           |
|-------------|-----------------------------------------|------------------|
| Appearance  | White to orange to green powder to lump | Pale yellow lump |
| Purity      | $\geq 98.0\%$ (potassium iodate method) | 98.6%            |
| Purity (GC) | $\geq 98.0\%$                           | 99.7%            |

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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