



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204843
Lot Number: SAMPLE
Product Name: Phenylbutazone
CAS Number: 50-33-9
Molecular Formula: $C_{19}H_{20}N_2O_2$
Molecular Weight: 308.38

Test	Specification	Result
Appearance	White to off-white powder	White powder
Solubility	Soluble in 100% ethanol (50 mg/ml), DMSO (25 mg/ml) or dimethyl formamide (25 mg/ml)	Complies
Carbon Content	74.00%	74.0%
Nitrogen Content	9.08%	9.1%

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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