



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-255875
Lot Number: SAMPLE
Product Name: 1,1-Dimethyl-3-phenylurea
CAS Number: 101-42-8
Molecular Formula: $C_9H_{12}N_2O$
Molecular Weight: 164.20

Test	Specification	Result
Appearance	White crystalline powder	Complies
Assay (HPLC)	$\geq 98\%$	99.4%
Melting Point	103°C - 136°C	Complies
Loss on Drying	$\leq 0.5\%$	0.21%
Single Impurity	$\leq 0.6\%$	0.39%

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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