

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-351999
Lot Number: SAMPLE

Product Name: 1,3-Dimethyl-5-pyrazolone

CAS Number: 2749-59-9 Molecular Formula: $C_5H_8N_2O$ Molecular Weight: 112.13

Test	Specification	Result
Appearance	Light yellow to light pink powder	Complies
Identification (FTIR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity (GC)	≥ 98%	99.1%
Melting Point	118 - 123 °C	Complies

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.