



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-294298
Lot Number: SAMPLE
Product Name: Diazoacetyl-DL-norleucine methyl ester
CAS Number: 7013-09-4
Molecular Formula: $C_9H_{15}N_3O_3$
Molecular Weight: 213.2

Test	Specification	Result
Appearance		Yellow powder
Purity (TLC)		> 99%
Melting Point		60 - 66 °C
Solubility		Clear, yellow solution of 10% in DMF
Hydrate Content	7.09%	7.27%
Carbon Content	50.69%	50.64%
Nitrogen Content	19.71%	20.12%

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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