



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215878
Lot Number: SAMPLE
Product Name: Sodium myristate
CAS Number: 822-12-8
Molecular Formula: $C_{14}H_{27}O_2 \cdot Na$
Molecular Weight: 250.35

Test	Specification	Result
Appearance	White powder	Complies
Identification (1H -NMR)	Consistent with structure	Complies
Purity (GC)	$\geq 99\%$	100%
Solubility	Clear, colorless solution at 50 mg/ml in methanol	Complies
Sodium	7.5 - 12.0%	8.0%

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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