



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215580
Lot Number: SAMPLE
Product Name: Nonadecanoic acid
CAS Number: 646-30-0
Molecular Formula: $C_{19}H_{38}O_2$
Molecular Weight: 298.50

Test	Specification	Result
Appearance (Color)	Colorless or white powder or crystal	White powder
Identification (Infrared Spectrum)	Conforms to structure	Complies
Purity (GC)	$\geq 99.5\%$	99.5%
Melting Point	68 - 71°C	70°C
Carbon Content	76.45%	76.29%
Hydrogen Content	12.83%	12.58%

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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