



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-226322
Lot Number: SAMPLE
Product Name: 3,6,9-Trixaundecanedioic acid
CAS Number: 13887-98-4
Molecular Formula: $C_{14}H_{24}O_7$
Molecular Weight: 222.19

Test	Specification	Result
Appearance	Colorless to dark yellow to dark brown-yellow liquid or viscous Liquid	Colorless viscous liquid
Identification (1H-NMR)	Consistent with structure	Complies
Purity (Sodium Hydroxide Titration)	70.0 - 102.0%	90.4%
Water Content	7.0 - 13.0%	10.1%

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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