



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-267502
Lot Number: SAMPLE
Product Name: 4-Ethyl octanoic acid
CAS Number: 16493-80-4
Molecular Formula: $C_{10}H_{20}O_2$
Molecular Weight: 172.26

Test	Result
Appearance	Clear colorless liquid
Assay (Acid-Base Titration)	100.3% (aqueous)
Purity (GC)	99.8% (silyl deriv)
Refractive Index (n ₂₀ /D)	1.4386

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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