



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-257940
Lot Number: SAMPLE
Product Name: Octacosane
CAS Number: 630-02-4
Molecular Formula: $C_{28}H_{58}$
Molecular Weight: 394.76

Test	Result
Appearance	White flakes
Purity	99.61%
Boiling Point	432 °C
Freezing Point	61 °C
Specific Gravity	0.8067
Refractive Index	1.4520
Impurity	Branched Octacosane: < 0.01% Carbon #'s less than C-28: 0.39% Carbon #'s more than C-28: < 0.01%

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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