



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-235309
Lot Number: SAMPLE
Product Name: Hexatetracontane
CAS Number: 7098-24-0
Molecular Formula: $C_{46}H_{94}$
Molecular Weight: 647.24

Test	Result
Appearance	Colorless to white powder or crystals or flakes
Identification (Infrared Spectrum)	Conforms to structure
Purity (GC)	$\geq 98.0\%$
Melting Point	86 - 91°C
Carbon Content	85.36%
Hydrogen Content	14.64%

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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