



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-258276
Lot Number: SAMPLE
Product Name: trans,trans-2,4-Hexadien-1-ol
CAS Number: 17102-64-6
Molecular Formula: $C_6H_{10}O$
Molecular Weight: 98.14
Native Source: Synthetic

Test	Specification	Result
Appearance (Color)	Clear colorless to light yellow	Clear colorless
Appearance (Form)	Liquid after melting	Complies
Identification (Infrared Spectrum)	Authentic	Complies
Purity (GC)	$\geq 98.5\%$	99.6%
Refractive Index (n ₂₀ /D)	1.4990 - 1.5010 (589 nm)	1.4995
Stabilizer	0.1% alpha-Tocopherol	Complies

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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