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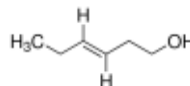
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Certificate of Analysis

Product Name:

trans-3-Hexen-1-ol - 97%, stabilized

Product Number: W435600
Batch Number: MKCD3678
Brand: ALDRICH
CAS Number: 928-97-2
Formula: C₆H₁₂O
Formula Weight: 100.16 g/mol
Quality Release Date: 17 JUL 2017



Test	Specification	Result
Appearance (Color)	Colorless to Light Yellow	Colorless
Appearance (Form)	Liquid	Liquid
Refractive index at 20 °C	1.437 - 1.441	1.440
Infrared Spectrum	Conforms to Structure	Conforms
Purity (GC)	≥ 96.5 %	98.3 %
Alpha-Tocopherol	0.01 - 0.20 %	0.05 %
Arsenic (As)	≤ 3.0 ppm	< 1.0 ppm
Cadmium (Cd)	≤ 1.0 ppm	< 1.0 ppm
Mercury (Hg)	≤ 1.0 ppm	< 1.0 ppm
Lead (Pb)	≤ 10.0 ppm	< 1.0 ppm

Michael Grady, Manager
Quality Control
Milwaukee, WI US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.