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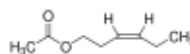
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Product Specification

Product Name:
cis-3-Hexenyl acetate - natural, ≥95%, FG

Product Number: **W317100**

CAS Number: 3681-71-8



Formula: C₈H₁₄O₂

Formula Weight: 142.2 g/mol

TEST	Specification
Appearance (Color)	Colorless to Pale Yellow
Appearance (Form)	Liquid
Refractive index at 20 °C	1.425 - 1.429
Infrared spectrum	Conforms to Structure
Purity (GC) Cis isomer	≥ 95.0 %
Solubility (Turbidity)	Clear
1ml/1ml, 95% Ethanol	
Solubility (Color)	Colorless to Faint Yellow
Specific Gravity	0.896 - 0.901
At 25 Deg C	
Acid Value	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Organoleptics	Pass
Expiration Date Period	-----
5 Years	

Specification: PRD.2.ZQ5.10000071933

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.

