SIGMA-ALDRICH®

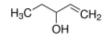
sigma-aldrich.com

3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: 1-Penten-3-ol - ≥98%, FG

Product Number: CAS Number: MDL: Formula: Formula Weight: W358401 616-25-1 MFCD00004573 C5H10O 86.13 g/mol



TEST	Specification	
Appearance (Color)	Colorless	
	Coloness	
Appearance (Form)	Liquid	
Refractive index at 20 °C	1.423 - 1.427	
Infrared spectrum	Conforms to Structure	
Purity (GC)	≥ 98.0 %	
Specific Gravity at 25°C	0.830 - 0.845	
Arsenic (As)	<pre>< 3 ppm</pre>	
Cadmium (Cd)	< 1 ppm	
Mercury (Hg)	≤ 1 ppm	
Lead (Pb)	<pre>10 ppm</pre>	
Expiration Date Period		
5 Years		

Specification: PRD.2.ZQ5.10000011554

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.