## SIGMA-ALDRICH®

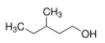
sigma-aldrich.com

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## **Product Specification**

Product Name: 3-Methyl-1-pentanol - ≥99%, FG

Product Number:	W376205	
CAS Number:	589-35-5	
MDL:	MFCD00002937	
Formula:	C6H14O	
Formula Weight:	102.17 g/mol	



TEST	Specification	
Appearance (Color)	Colorless	
Appearance (Form)	Liquid	
Refractive index at 20 °C	1.417 - 1.421	
Infrared spectrum	Conforms to Structure	
Purity (GC)	≥ 99.0 %	
Specific Gravity	0.821 - 0.829	
at 25 deg C		
Arsenic (As)	<_ 3 ppm	
Cadmium (Cd)	< 1 ppm	
Mercury (Hg)	< 1 ppm	
Lead (Pb)	< 10 ppm	
Expiration Date Period		
5 Years		

Specification: PRD.1.ZQ5.10000041241

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.