

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: Lauryl alcohol - ≥98%, FG

Product Number:

CAS Number: MDL: Formula: Formula Weight: W261718 112-53-8 MFCD00004753 C12H26O 186.33 g/mol

CH₃(CH₂)₁₀CH₂OH

TEST	Specification	
Appearance (Color)	Colorless or White	
Appearance (Form)	Solid or Liquid	
Infrared spectrum	Conforms to Structure	
Purity (GC)	≥ 98.00 %	
Arsenic (As)	<u><</u> 3 ppm	
Cadmium (Cd)	<u><</u> 1 ppm	
Mercury (Hg)	<u><</u> 1 ppm	
Lead (Pb)	<u><</u> 10 ppm	
Expiration Date Period		
5 Years		

Specification: PRD.0.ZQ5.10000025695

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.