## SIGMA-ALDRICH®

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## **Product Specification**

Product Name: Methyl 2-nonynoate - 99%, FG

CAS Number: MDL: Formula: Formula Weight: W272604 111-80-8 MFCD00009547 C10H16O2 168.23 g/mol

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TEST	Specification	
Appearance (Color)	Colorless	
Appearance (Form)	Liquid	
Refractive index at 20 °C	1.446 - 1.450	
Infrared spectrum	Conforms to Structure	
Purity (GC)	≥ 98.5 %	
Color test (APHA)	APHA < 100	
Arsenic (As)	< 3 ppm	
Cadmium (Cd)	≤ 1 ppm	
Mercury (Hg)	<pre>1 ppm</pre>	
Lead (Pb)	≤ 10 ppm	
Expiration Date Period		
5 Years		

Specification: PRD.2.ZQ5.10000024179

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.