

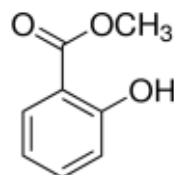
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## Product Specification

Product Name:  
Methyl salicylate – ≥98%, FCC, FG

Product Number: **W274518**  
CAS Number: 119-36-8  
MDL: MFCD00002214  
Formula: C<sub>8</sub>H<sub>8</sub>O<sub>3</sub>  
Formula Weight: 152.15 g/mol



### TEST

### Specification

Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
Refractive index at 20 °C	1.535 - 1.538
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 98.0 %
Specific Gravity	1.180 - 1.185
@ 25 Degrees Celsius	
Acid Value	≤ 1.0 ml
Solubility (Turbidity)	Clear to Slightly Hazy
Solubility (Color)	Colorless
1ml/7ml, 70% ethanol	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.5.ZQ5.10000005848

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](http://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.