

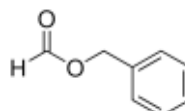
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## Product Specification

Product Name:  
Benzyl formate - ≥95%, FCC, FG

Product Number: **W214507**  
CAS Number: 104-57-4  
MDL: MFCD00014128  
Formula: C<sub>8</sub>H<sub>8</sub>O<sub>2</sub>  
Formula Weight: 136.15 g/mol



TEST	Specification
Appearance (Color)	Colorless to Pale Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.508 - 1.515
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 95.0 %
Specific Gravity	1.082 - 1.092
Acid Value	≤ 3.0 ml
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless to Faint Yellow
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.2.ZQ5.10000038071

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.