

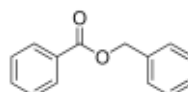
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Product Specification

Product Name:
Benzyl benzoate - natural, ≥99%, FCC, FG

Product Number: **W213810**
CAS Number: 120-51-4
MDL: MFCD00003075
Formula: C₁₄H₁₂O₂
Formula Weight: 212.24 g/mol



TEST	Specification
Appearance (Color)	Colorless to Faint Yellow
Appearance (Form)	Liquid
Refractive index at 20 °C	1.568 - 1.570
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 99.0 %
Color Test	≤ 150 APHA
Specific Gravity	1.116 - 1.120
Solidification Point	≥ 18 °C
Acid Value	≤ 1.0 ml
Miscellaneous Assay (Chlorinated Compounds)	Pass
Organoleptics	Pass
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period 5 Years	-----

Specification: PRD.4.ZQ5.10000037874

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.