

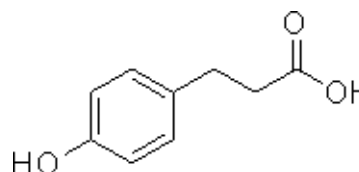
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Product Specification

Product Name:
3-(4-Hydroxyphenyl)propionic acid - 98%

Product Number: H52406
CAS Number: 501-97-3
MDL: MFCD00002778
Formula: C₉H₁₀O₃
Formula Weight: 166.17 g/mol



TEST

Specification

Appearance (Color)	White to Beige
Appearance (Form)	Powder or Chunks
Infrared spectrum	Conforms to Structure
Purity (Titration by NaOH)	97.5 - 102.5 %
Purity (HPLC)	≥ 97.5 %
Solubility (Turbidity)	Clear to Slightly Hazy
c = 50 mg/ml; 95% Ethanol	
Solubility (Color)	Colorless to Yellow

Specification: PRD.0.ZQ5.10000013628

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.