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Product Specification

Product Name:

Hydrocinnamic acid - 99%

Product Number: 135232 CAS Number: 501-52-0

MDL: MFCD00002771

Formula: C9H10O2 Formula Weight: 150.17 g/mol ОН

TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum
Purity (Titration by NAOH)
Purity (GC)

Purity (GC)
Solubility (Turbidity)
50mg/ml, Ethanol

Solubility (Color)

White to Off White
Powder or Crystal or Chunk(s)
Conforms to Structure
98.5 - 101.5 %
≥ 98.5 %
Clear

Colorless to Faint Yellow

Specification: PRD.0.ZQ5.10000035130

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.