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Product Specification

Product Name: Isophthalic acid - 99%

Product Number: 119209 CAS Number: 121-91-5

MDL: MFCD00002516

Formula: C8H6O4 Formula Weight: 166.13 g/mol

TEST Specification

Appearance (Color) White

Appearance (Form)

Infrared spectrum

Conforms

Infrared spectrum Conforms to Structure Titration with NaOH 98.5 - 101.5 % Purity (GC) \geq 98.5 %

Solubility (Turbidity) Clear 50mg/ml, 1N NAOH

Solubility (Color) Colorless to Faint Yellow

Specification: PRD.1.ZQ5.10000008511

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.