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Product Specification

Product Name:

Pyrogallol - ACS reagent

Product Number: 254002 CAS Number: 87-66-1

MDL: MFCD00002192

Formula: C6H6O3 Formula Weight: 126.11 g

MFCD00002192 C6H6O3 126.11 g/mol

TEST Specification

Appearance (Color) White

Appearance (Form) Conforms to Requirements

Crystalline Granules or Powder

Infrared spectrum Conforms to Structure

Initial Melting Point ≥ 131.0 ℃

Final Melting Point \leq 135.0 $^{\circ}$ C

Residue on Ignition \leq 0.005 % Chloride (Cl) < 0.001 %

Sulfate (SO4) < 0.005 %

Iron (Fe) < 0.001 %

Heavy Metal (as Lead) < 5 ppm

Meets ACS Requirements Current ACS Specification

Specification: PRD.1.ZQ5.10000021011

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.