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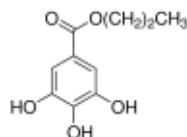
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
Propyl gallate - ≥98%, FCC

Product Number: W294705
CAS Number: 121-79-9
MDL: MFCD00002196
Formula: C₁₀H₁₂O₅
Formula Weight: 212.2 g/mol



TEST	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 98.0 %
Loss on Drying	≤ 0.5 %
Residue on ignition (Ash)	≤ 0.1 %
Assay (Dried Basis)	98.0 - 102.0 %
Melting Point	146.0 - 150.0 °C
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 1 ppm
Expiration Date Period 5 Years	-----

Specification: PRD.2.ZQ5.10000009423

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.