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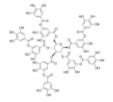
3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: Tannic acid

Product Number: CAS Number: **W304204** 1401-55-4

Formula: Formula Weight: C76H52O46 1,701.2 g/mol



TEST

Appearance (Color) Appearance (Form) Infrared spectrum Carbon Water (by Karl Fischer) Arsenic (As) Cadmium (Cd) Mercury (Hg) Lead (Pb) Expiration Date Period 60 Months

Specification: PRD.3.ZQ5.10000076725

Specification

Light Beige to Dark Beige to Dark Brown Powder Conforms to Structure 45.5 - 61.6 % $\leq 10.0 \%$ $\leq 3 \text{ ppm}$ $\leq 1 \text{ ppm}$ $\leq 10 \text{ ppm}$

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.