

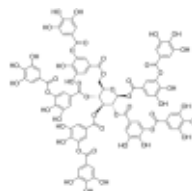
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Product Specification

Product Name:
Tannic acid - ACS reagent

Product Number: 403040
CAS Number: 1401-55-4
MDL: MFCD00066397
Formula: C₇₆H₅₂O₄₆
Formula Weight: 1,701.20 g/mol



TEST	Specification
Appearance (Color)	Faint Beige to Light Beige to Light Brown
Appearance (Form)	Powder or Solid
Infrared spectrum	Conforms to Structure
Loss on Drying	≤ 12.0 %
Residue on ignition (Ash)	≤ 0.5 %
Heavy Metal	≤ 0.003 %
as Lead	
Zinc (Zn)	≤ 0.005 %
Identification	Pass
Sugars/Dextrin Test	Pass
Meets ACS Requirements	Current ACS Specification

Specification: PRD.1.ZQ5.10000043091

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.

