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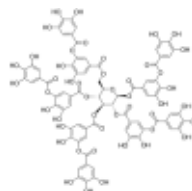
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## Product Specification

Product Name:  
Tannic acid - puriss., meets analytical specification of USP, powder

**Product Number:** 16201  
**CAS Number:** 1401-55-4  
**MDL:** MFCD00066397  
**Formula:** C76H52O46  
**Formula Weight:** 1,701.2 g/mol



TEST	Specification
Loss on Drying 105 deg C, 2 hours	≤ 9.0 %
Sulfated Ash	≤ 0.1 %
Arsenic (As)	≤ 0.0003 %
Heavy Metals (as Lead)	≤ 0.003 %
Miscellaneous Assay Dextrines, gum matters	Complying
Miscellaneous Assay Resinous matters	Complying
Miscellaneous Assay Organic volatile impurities (GC)	Complying
Recommended Retest Period 5 years	-----
Note	Note
Identity, assay and impurities are complying to the monographs of the above mentioned pharmacopeias/codices.	

Specification: PRD.0.ZQ5.10000087701

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](http://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.