



# Aqua Solutions, Inc.

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## SPECIFICATION SHEET

### TANNIC ACID / LABORATORY GRADE POWDER

Product Code	T2016
Chemical Name / Grade	Tannic Acid / Laboratory Grade Powder
Chemical Formula / CAS#	C <sub>76</sub> H <sub>52</sub> O <sub>46</sub> / CAS# 1401-55-4
Appearance	Light Tan to Yellow to Brown Powder
Harmonization Code	2907.22.5000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	
Assay	~ 86%
Loss on Drying @ 105°C	< 12.0%
Residue after Ignition	< 0.5%
Heavy Metals (as Pb)	< 0.003%
Zinc (Zn)	< 0.005%
Sugars, Dextrin	Passes Test
Resinous Substances	No turbidity produced
Organic Volatile Substances	Passes Test
Identification A, B	Passes

This product is suitable for use in applications where the grade indicated above is required.

### PREPARATION DATE (MM/DD/YY)

Original 0.0	05/16/2018: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.