

## Certificate of Analysis

Date of Testing: 2022-12-13 12:34:03  
Date of Next Testing: 2026-12-12 12:34:03  
Product Name: **Tannic acid**  
CAS Number: 1401-55-4  
Specifications & Purity: ACS  
Lot #: L2209284  
SKU #: **T308008**  
**Analysis: 149681**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Zinc(Zn)	0-0.005 (%)	0.00 %
Heavy metal (as Pb)	0-0.003 (%)	0.00 %
Ignition Residue(Ash)	0-0.5 (%)	0.00 %
Loss on drying	0-12 (%)	7.65 %
Appearance (T308008Color)	Light Tan to Brown	Light Tan to Brown
Appearance (T308008Form)	powder or solid	powder or solid
Identification	pass	Pass
Sugars/Dextrin Test	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager