

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-26 11:49:41  
Date of Next Testing: 2026-07-25 11:49:41  
Product Name: **Tannic acid**  
CAS Number: 1401-55-4  
Specifications & Purity: ACS  
Lot #: G2221306  
SKU #: **T308008**  
**Analysis:** **117979**  
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 (%)             | 0.40 %                |
| Loss on drying            | 0-12 (%)              | 2.98 %                |
| Appearance (T308008Color) | Light Tan to Brown    | Light Tan to Brown    |
| Appearance (T308008Form)  | powder or solid       | powder or solid       |
| Identification            | pass                  | Pass                  |
| Infrared spectrum         | Conforms to Structure | Conforms to Structure |
| Sugars/Dextrin Test       | Pass                  | Pass                  |



John Su  
QA & QC Manager