

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-08 10:55:16

Date of Next Testing: 2028-01-07 10:55:16

Product Name: **Tannic acid**

CAS Number: 1401-55-4

Specifications & Purity: ACS

Lot #: A2403279

SKU #: **T308008****Analysis:** **312034**

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 (%) | 0.50 % |
| Loss on drying | 0-12 (%) | 4.81 % |
| Appearance (T308008Color) | Light Beige to Dark Beige to Dark Brown | Light Beige to Dark Beige to Dark 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