

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : TANNIC ACID POWDER PURE**

**CAS No : 1401-55-4**  
**Mol. Formula : C<sub>76</sub>H<sub>52</sub>O<sub>46</sub>**  
**Mol. WT : 1701.22**  
**Date of analysis : 18/09/23**

**Product code : 19280**  
**Batch No : MCR-29308**  
**Mfd. : Sept. 2023**  
**Exp. : Aug. 2028**

S.R	Test	Specification	Observation
1	<b>Description</b>	Yellow white to light brown amorphous powder.	Light brown amorphous powder.
2	<b>Heavy metals (as Pb)</b>	0.004% max	<0.004%
3	<b>Arsenic (As)</b>	0.0003% max	<0.0003%
4	<b>Loss on drying (105°C)</b>	9 % max	4.42%
5	<b>Sulphated ash</b>	0.15% max	0.08%
6	<b>Reaction of aqueous solution</b>	Passes test	Passes test
7	<b>Dextrines,gum,salts, sugars</b>	Passes test	Passes test
8	<b>Resinous Substances</b>	Passes Test	Passes Test

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Deepa)**

**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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