

# Product Specification

## Product Name: TANNIC ACID White LR

Alternate Name(s) Digallic acid; Tannin; Gallotannic acid; Gallotannin.

### Description

Yellowish-white or slightly brown amorphous powder or shiny plates. Tannic acid is a mixture of esters of glucose with gallic acid and 3-galloylgallic acid.

### Properties

Chemical Formula: -

Molecular Weight: -

Product Code: TL037

CAS No.: 1401-55-4

### General Information:

Very soluble in water, freely soluble in acetone, alcohol and glycerol (85%), practically insoluble in methylene chloride.

### Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CHGP

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

### Quality Specification

Assay:

### Specific Properties and Impurities [Typical levels]:

|              |      |
|--------------|------|
| Moisture     | 9%   |
| Sulfated ash | 1.0% |

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