

## Gallic Acid, Powder, Reagent, A.C.S.

$C_6H_2(OH)_3COOH \cdot H_2O$  FW 188.14  
CAS 5995-86-8

42872-300 500 g 146.44

### A.C.S. Specifications

Assay [ $C_6H_2(OH)_3COOH \cdot H_2O$ ] . . . . .98.0% min.  
Insoluble matter . . . . .0.01% max.  
Residue after ignition . . . . .0.05% max.  
Sulfate ( $SO_4$ ) . . . . .0.02% max.

## Gelatin, Granular, Lab-Grade

CAS 9000-70-8

42964-300 500 g 37.76 6X500 g 181.13

## Gentian Violet, (Basic Violet 3)

$C_{25}H_{30}ClN_3$  FW 407.99  
CAS 548-62-9

43025-060 10 g 23.37  
43025-080 25 g 32.96  
43025-140 100 g 81.81

Color index: 42555

## Gentian Violet, 1% Alcohol Solution

43042-320 500 mL 22.21

## Gluconic Acid, 45 - 50% in Water

$C_6H_{12}O_7$  FW 196.16  
CAS 526-95-4

43194-360 1 L 60.97

## L(-) Glutamine

$C_5H_{10}N_2O_3$  FW 146.15  
CAS 56-85-9

43378-140 100 g 84.86

## Glycerol, Accusolv

$C_3H_8O_3$  FW 92.09  
CAS 56-81-5

Suitable for Spectrophotometry and Chromatography

43555-540 4 L 226.96 4X4 L 605.22

### Actual lot analysis on the label

### Specifications

UV Absorbance  
(1 cm Cell vs Water)

Wavelength (nm)	Maximum Absorbance
205	1.000
210	0.300
225	0.100
280	0.050
320	0.020
400	0.010

Assay (GC) . . . . .99.5% min.

Water( $H_2O$ ) . . . . .0.05% max.

## Glycerol, Reagent, A.C.S.

$CH_2OHCHOHCH_2OH$  FW 92.09  
CAS 56-81-5

43567-360 6X1 L 262.22

43567-540 4 L 240.30 4X4 L 640.74

43567-700 20 L 645.12

### A.C.S. Specifications

Assay (by volume) [ $C_3H_5(OH)_3$ ] . . . . .99.5% min.

Color (APHA) . . . . .10 max.

Residue after ignition . . . . .0.005% max.

Neutrality . . . . .P.T.

Chlorinated compounds (as Cl) . . . . .0.003% max.

Sulfate ( $SO_4$ ) . . . . .0.001% max.

Acrolein and glucose . . . . .P.T.

Fatty acid esters (as  $C_4H_8O_2$ ) . . . . .0.05% max.

Substances darkened by  $H_2SO_4$  . . . . .P.T.

Heavy metals (as Pb) . . . . .2 ppm max.

Water ( $H_2O$ ) . . . . .0.5% max.