

Gallic acid monohydrate

Chemical formula: $C_7H_6O_5 \cdot H_2O$

Molar mass: 188,14 g/mol

CAS: 5995-86-8

EINECS: 205-749-9

A.G. (19270)

Appearance	beige powder
Assay	min. 98,0 %
Sulphated ash	max. 0,1 %
Chloride (Cl ⁻)	max. 0,01 %
Sulfate (SO ₄ ²⁻)	max. 0,01 %
Melting point	~ 255 °C (decomposition)

ACS (40370)

Appearance	beige powder
Assay	min. 98,0 %
Insoluble matter	max. 0,01 %
Sulfate (SO ₄ ²⁻)	max. 0,02 %
Residue on ignition (600 °C)	max. 0,05 %

pure (31870)

Appearance	beige powder
Assay	min. 98,0 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 315, 319, 335

EUH statements:

Precautionary statements: 280, 305+351+338

Signal word: Warning