

Product Datasheet

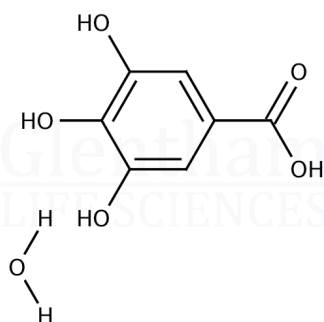
GK3777 - Gallic acid monohydrate

Product Details

Product Name	Gallic acid monohydrate
Glenthams Code	GK3777
CAS Number	5995-86-8
EINECS	205-749-9
MDL-Nummer	MFCD00002510
PubChem SID	310274049
Zusätzliche CAS	149-91-7 (anhydrous)
Zusätzliche CAS	732304-20-0
Related Categories	Biochemicals, Phytochemicals, Organics, Organic Acids

Structure

Molecular Weight : 188.14
Molecular Formula : $C_7H_6O_5 \cdot H_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Achtung

Hazard Codes H315, H336, H335, H319

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms



Glenthams Product Specification

Physical Description	: White, off-white or pale yellow or brown crystalline powder
Solubility (1% in water)	: Clear to faintly turbid, colourless to pale yellow-brown solution
Insoluble Matter	: ≤ 0.01%
Residue on Ignition	: ≤ 0.1%
Sulphate (SO ₄)	: ≤ 0.02%
Loss on Drying	: ≤ 10.0%
Assay	: ≥ 99.0%
Version	: v1.1

About Gallic acid monohydrate

No further details on record.

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