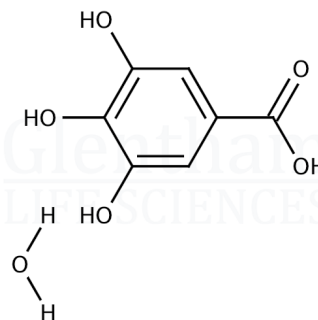


Product Specification

Product Name	Gallic acid monohydrate
Glentham Code	GK3777
CAS Number	5995-86-8
EINECS	205-749-9
MDL Number	MFCD00002510
PubChem SID	310274049
Additional CAS	149-91-7 (anhydrous)
Additional CAS	732304-20-0
<hr/>	
Molecular Weight	188.14
Molecular Formula	C ₇ H ₆ O ₅ · H ₂ O
Storage Temp.	+20°C



Property	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%

Specification Version	-	v1.1
Date Created	-	2017-09-08

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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