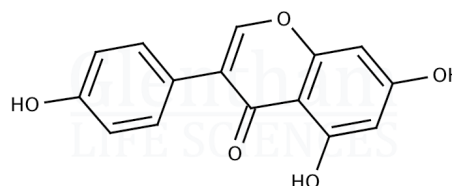


Product Specification

Product Name	Genistein
Glentham Code	GP7710
CAS Number	446-72-0
EINECS	207-174-9
MDL Number	MFCD00016952
PubChem SID	310274081

Molecular Weight	270.24
Molecular Formula	$C_{15}H_{10}O_5$
Storage Temp.	+4°C



Property	Specification
Physical Description	White, off-white, light yellow or grey-beige powder
Solubility (1% in chloroform:methanol 1:1)	Clear, colourless to faint yellow solution
Loss on Drying	≤ 2.0%
Residue on Ignition	≤ 2.0%
Heavy Metals	≤ 10ppm
Assay (HPLC)	≥ 98.0%

Specification Version	- v1.0
Date Created	- 2017-03-24

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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