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## **Product Specification**

Product Name	Genipin
Glentham Code	GL8880
CAS Number	6902-77-8
0, 10 . 10	****
MDL Number	MFCD00888600
PubChem SID	310274079
Molecular Weight	226.23
Molecular Formula	C <sub>11</sub> H <sub>14</sub> O <sub>5</sub>
Storage Temp.	+20°C

Property	Specification
Physical Description	White to off-white powder
Identification (IR)	To conform to standard
Solubility (3% in DMSO)	Clear, colourless solution
Heavy Metals	≤ 20ppm
Arsenic (As)	≤ 2ppm
Lead (Pb)	≤ 2ppm
Water (KF)	≤ 1.0%
Assay	≥ 98.0% (anhydrous basis)

Specification Version - v1.2

Date Created - 2022-05-18

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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