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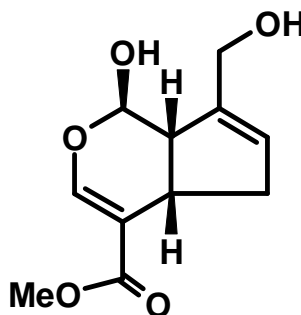
Product Specifications

Genipin

CAS 6902-77-8

Syn: Aglycone of Geniposide

Structure:



Mol. Formula
Source

$C_{11}H_{14}O_5$
Gardenia jasminoides Ellis

Mol. Wt.

226.23

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White microcryst. solid
Mp	120-122 °C
Assay (hplc)	> 98 %
Sp. Rot., [α]_D	+ 135 ° [c=1, MeOH] (Lit.)
LOD	< 0.5%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm
As	< 2 ppm
<u>Microbiologicals</u>	
Total plate count	≤ 1,000 CFU/g
Yeasts & molds	Negative
<i>Escherichia coli</i>	Negative

Storage: Maintain in cool, dry containment.

Wilshire Technologies

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