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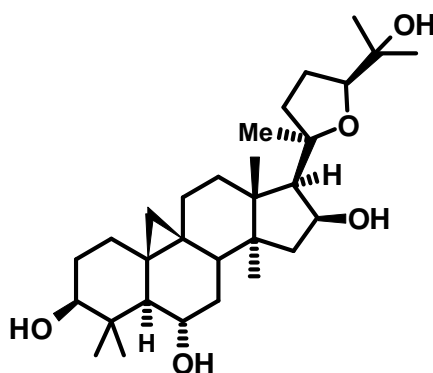
Product Specifications

Cycloastragenol

CAS 78574-94-4

Syn: Astramembrangenin; Cyclosieversigenin; Cyclosiversigenin

Structure:



Mol. Formula

$C_{30}H_{50}O_5$

Mol. Wt.

490.72

Source

Astragalus membranaceus (Fisch.) Bge.
var. *mongholicus*

<i>Test</i>	<i>Specification</i>
Identity	IR, TLC, HPLC
Appearance	White, microcryst. powder
Mp	239-241 °C [Lit.]
Purity (hplc)	> 98%
LOD	< 1%
Ash (residue on ignition)	< 1%
Heavy metals	
Pb	< 2 ppm
As	< 2 ppm

- Cont'd -

<i>Test</i>	<i>Specification</i>
Pesticides Residue	
666	< 0.2 ppm
DDT	< 0.2 ppm
Parathion-ethyl	< 0.2 ppm
PCNB	< 0.1 ppm
Microbiological Specification	
Total Plate Count (CFU/g)	≤1000
Mold (CFU/g)	≤100
E. Coli	Negative
Salmonella	Negative
Staphylococcus	Negative

Storage: Maintain in cool, dry cool containment.