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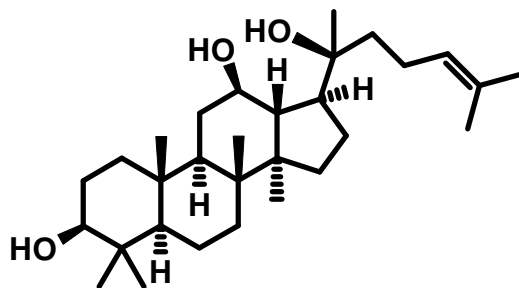
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## Product Specifications

### 20(*S*)-Protopanaxadiol

CAS 30636-90-9

Structure:



Mol. Formula  
Source

$C_{30}H_{52}O_3$   
*Panax ginseng* C.A. Mey., Araliaceae  
(isolated from flower)

Mol. Wt.

460.73

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#### *Test*

#### *Specification*

Identity	IR
Appearance	White powder
Mp	197-198 °C [Lit.]
Assay (hplc)	≥ 98 %
Sp. Rot., [ $\alpha$ ] <sub>D</sub>	+21° (c = 1.0; CHCl <sub>3</sub> )
LOD	< 0.5 %
Ash (residue on ignition)	< 0.1 %
Heavy metals	< 10 ppm

*Storage:* Maintain in cool, dry containment.