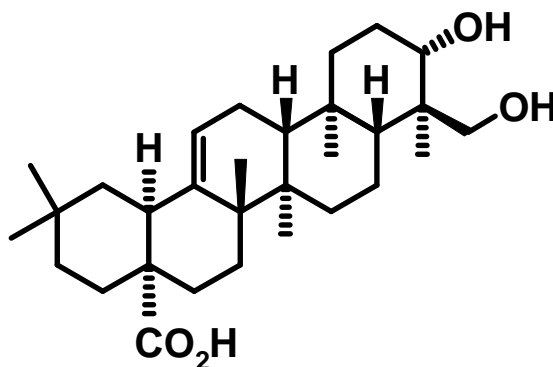


## Product Specifications

**Product Name:** **Hederagenin**  
**Syn:** Astrantiagenin E; Caulosapogenin; Hederagenic Acid; Hederagenine; Hederagenol

**CAS No.:** 465-99-6

**Structure**



**Mol. Formula**  $C_{30}H_{48}O_4$  **Mol. Wt.** 472.70

**Source** *Hedera nepalensis var. sinensis*

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR, H-NMR
<b>Appearance</b>	White powder
<b>Assay (hplc)</b>	> 99 %
<b>Mp</b>	> 300 °C
<b>LOD</b>	< 0.5%
<b>Ash</b>	< 0.1
<b>Heavy metals (Pb)</b>	< 10 ppm

**Storage:** Avoid light. Maintain in cool, dry containment.