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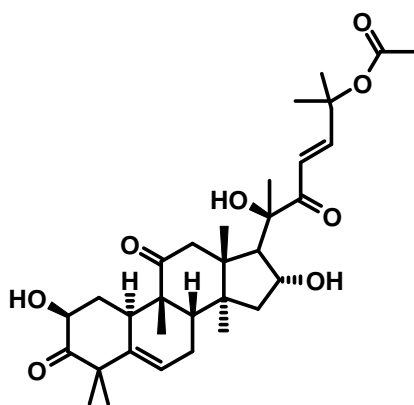
## Product Specifications

### Cucurbitacin B

CAS 6199-67-3

Syn: 1,2-Dihydro- $\alpha$ -elaterin

Structure:



Mol. Formula  
Source

$C_{32}H_{46}O_8$   
Various botanical sources

Mol. Wt.

558.7

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### *Test*

### *Specification*

Identity	IR
Appearance	Pale-yellow microcryst. solid
Mp	184-186 ° C
Assay (hplc)	≥ 98%
Sp. Rot., $[\alpha]_D$	+ 88 °
LOD	< 0.5 %
Ash (residue on ignition)	< 0.2 %
Heavy metals	< 10 ppm

*Storage:* Maintain in cool, dry containment.