

## Product Datasheet

### Cnidioside B (orb2279345)

<b>Catalog Number</b>	orb2279345
<b>Category</b>	Small Molecules
<b>Description</b>	Cnidioside B (CAS 141896-54-0) is a natural product standard used in research. It serves as a reference compound for in vitro studies investigating the biological activities of marine-derived saponins.
<b>Target</b>	Others
<b>MW</b>	398.364
<b>CAS Number</b>	141896-54-0
<b>Formula</b>	C <sub>18</sub> H <sub>22</sub> O <sub>10</sub>
<b>SMILES</b>	<chem>COc1c(O[C@@H]2O[C@H](CO)[C@@H](O)[C@H](O)[C@H]2O)c(CCC(O)=O)cc2ccoc12</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

#### Biorbyt Ltd.

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

#### Biorbyt LLC

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)