

## Product Datasheet

### Kalopanaxsaponin II (orb2893441)

<b>Catalog Number</b>	orb2893441
<b>Category</b>	Small Molecules
<b>Description</b>	Kalopanaxsaponin II is a natural compound for scientific research. It is utilized in life science studies, including in vitro investigations of its biological activities and potential pharmacological effects.
<b>MW</b>	1617.72
<b>CAS Number</b>	1588441-62-6
<b>Formula</b>	C <sub>74</sub> H <sub>120</sub> O <sub>38</sub>
<b>SMILES</b>	<chem>C(O[C@H]1[C@H](O[C@H]2[C@H](O)[C@@H](O)[C@H](O)CO2)[C@@H](O)[C@H](O)[C@@H](CO[C@@H]3O[C@H](CO)[C@@H](O[C@H]4[C@H](O)[C@H](O)[C@@H](O)[C@H](C)O4)[C@H](O)[C@H]3O1)(=O)[C@]56[C@](C=7[C@@](C)(CC5)[C@@]8(C)[C@](CC7)([C@]9(C)[C@@](CC8)([C@@](CO)(C)[C@@H](O[C@H]%10[C@H](O[C@H]%11[C@H](O)[C@H](O[C@H]%12[C@H](O)[C@@H](O)[C@H](O[C@H]%13[C@H](O)[C@@H](O)[C@H](O)CO%13)CO%12)[C@@H](O)[C@H](C)O%11)[C@@H](O)[C@@H](O)CO%10)CC9)[H])[H])(CC(C)(C)CC6)[H]</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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