

## Product Datasheet

### ophiopogonone A (orb1984129)

<b>Catalog Number</b>	orb1984129
<b>Category</b>	Small Molecules
<b>Description</b>	Ophiopogonone A is a naturally occurring homoisoflavonoid compound isolated from <i>Ophiopogon japonicus</i> . It has demonstrated anti-inflammatory and antioxidant activities in vitro and is utilized in research exploring metabolic and cardiovascular diseases.
<b>MW</b>	326.3
<b>CAS Number</b>	75239-62-2
<b>Formula</b>	C <sub>18</sub> H <sub>14</sub> O <sub>6</sub>
<b>SMILES</b>	<chem>O=C1C2=C(O)C(=C(O)C=C2OC=C1CC3=CC=C4OCOC4=C3)C</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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