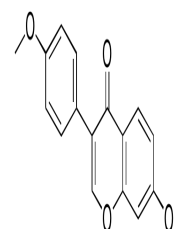


## Product Datasheet

### Formononetin (orb322501)

<b>Description</b>	Formononetin
<b>Storage</b>	Stability: Store in a cool, dry place. Keep away from light. Storage Temp: Ambient
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>16</sub> H <sub>12</sub> O <sub>4</sub>
<b>Purity</b>	≥90%
<b>MW</b>	268.26
<b>CAS Number</b>	485-72-3
<b>SMILES</b>	<chem>COC1=CC=C(C=C1)C2=COC3=C(C2=O)C=CC(=C3)O</chem>
<b>Solubility (25°C)</b>	Soluble in DMSO (200mg/mL) or methanol (2mg/mL).
<b>Hazard Information</b>	Chemical Hazard Code: Xi. UN Number: Not dangerous goods
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Formononetin