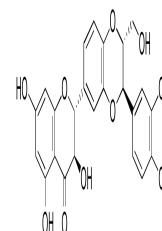


## Product Datasheet

### Silybin (orb320548)

<b>Description</b>	Silybin
<b>Storage</b>	Storage Temp: -20°C
<b>Note</b>	For research use only
<b>Application notes</b>	White to light yellow powder
<b>Formula</b>	C <sub>25</sub> H <sub>22</sub> O <sub>10</sub>
<b>Purity</b>	≥97%
<b>MW</b>	482.44
<b>CAS Number</b>	802918-57-6
<b>SMILES</b>	<chem>COC1=C(C=CC(=C1)C2C(OC3=C(O2)C=C(C=C3)C4C(C(=O)C5=C(C=C(C=C5O4)O)O)O)CO)O</chem>
<b>Solubility (25°C)</b>	Soluble in acetone, ethyl acetate, methanol or ethanol. Practically insoluble in water.
<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 Silybin