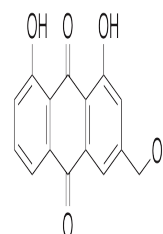


## Product Datasheet

### Aloe Emodin (orb322121)

<b>Description</b>	Aloe Emodin
<b>Storage</b>	Storage Temp: -20°C
<b>Note</b>	For research use only
<b>Application notes</b>	yellow/orange powder
<b>Formula</b>	C <sub>15</sub> H <sub>10</sub> O <sub>5</sub>
<b>Purity</b>	≥98%
<b>MW</b>	270.24
<b>CAS Number</b>	481-72-1
<b>SMILES</b>	<chem>c12c(C(c3c(cccc3C1=O)O)=O)c(cc(c2)CO)O</chem>
<b>Solubility (25°C)</b>	Soluble in water (partly), hot alcohol, methanol, chloroform, and DMSO (50 mg/ml)
<b>Hazard Information</b>	UN Number: Not dangerous goods
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Aloe Emodin