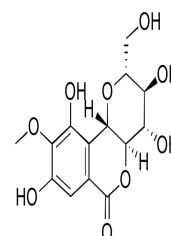


Product Datasheet

Bergenin (orb320455)

| | |
|---------------------------|--|
| Description | Bergenin |
| Storage | Storage Temp: -20°C |
| Note | For research use only |
| Application notes | White Powder |
| Formula | $C_{14}H_{16}O_9 \cdot H_2O$ |
| Purity | ≥98% |
| MW | 328.27 |
| CAS Number | 477-90-7 |
| SMILES | <chem>COC1=C(C=C2C(=C1O)C3C(C(C(C(O3)CO)O)O)OC2=O)O.O</chem> |
| Solubility (25°C) | Slightly soluble in DMSO, methanol. Insoluble in water, ethanol. |
| Hazard Information | Chemical Hazard Code: Xi. UN Number: Not dangerous goods |
| Expiration Date | 12 months from date of receipt. |



Chemical structure of Bergenin