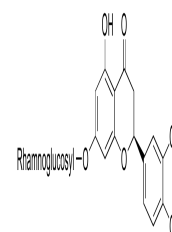


Product Datasheet

Hesperidin (orb322318)

Description	Hesperidin
Storage	Storage Temp: Ambient
Note	For research use only
Formula	C ₂₈ H ₃₄ O ₁₅
Purity	≥95%
MW	610.56
CAS Number	520-26-3
SMILES	<chem>CC1C(C(C(C(O1)OCC2C(C(C(C(O2)OC3=CC(=C4C(=O)CC(OC4=C3)C5=CC(=C(C=C5)OC)O)O)O)O)O)O)O)O</chem>
Solubility (25°C)	Insoluble in water. Soluble in DMF and DMSO (30 mg/mL). Slightly soluble in ethanol and methanol (~1 mg/mL).
Hazard Information	Chemical Hazard Code: Xn, Xi. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of Hesperidin