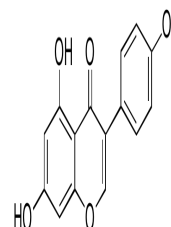


Product Datasheet

Genistein (orb322315)

Description	Genistein
Storage	Storage Temp: -20°C
Note	For research use only
Formula	C ₁₅ H ₁₀ O ₅
Purity	≥98%
MW	270.24
CAS Number	446-72-0
SMILES	<chem>C1=CC(=CC=C1C2=COC3=CC(=CC(=C3C2=O)O)O)O</chem>
Solubility (25°C)	Soluble in acetone or methanol. DMSO to 100 mM, ethanol to 2 mg/mL. Insoluble in water.
Hazard Information	Chemical Hazard Code: Xi. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical
structure of
Genistein