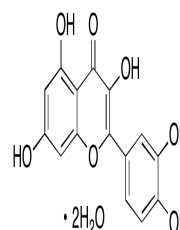


Product Datasheet

Quercetin Dihydrate (orb322779)

Description	Quercetin Dihydrate
Storage	Storage Temp: 4°C
Note	For research use only
Formula	$C_{15}H_{10}O_7 \cdot 2H_2O$
Purity	≥95%
MW	338.26
CAS Number	6151-25-3
SMILES	<chem>O=C1C(=C(C=C1C2=C(C(=O)C3=C(C=C(C=C3O2)O)O)O)O)O.O.O</chem>
Solubility (25°C)	Soluble in ethanol (10 mg/mL, sonication). Insoluble in water.
Hazard Information	Chemical Hazard Code: T. UN Number: UN number: 2811 Class: 6.1 Packing group: III Proper shipping name: toxic solids, organic, n.o.s. (3,3',4',5,7-Pentahydroxyflavone dihydrate) Marine pollutant: No Poison inhalation hazard: No
Expiration Date	12 months from date of receipt.



Chemical
structure of
Quercetin
Dihydrat...