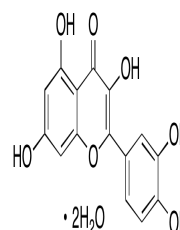


## Product Datasheet

### Quercetin Dihydrate (orb322779)

<b>Description</b>	Quercetin Dihydrate
<b>Storage</b>	Storage Temp: 4°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{15}H_{10}O_7 \cdot 2H_2O$
<b>Purity</b>	≥95%
<b>MW</b>	338.26
<b>CAS Number</b>	6151-25-3
<b>SMILES</b>	<chem>C1=CC(=C(C=C1C2=C(C(=O)C3=C(C=C(C=C3O2)O)O)O)O)O.O.O</chem>
<b>Solubility (25°C)</b>	Soluble in ethanol (10 mg/mL, sonication). Insoluble in water.
<b>Hazard Information</b>	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
<b>Expiration Date</b>	12 months from date of receipt.



Chemical structure of Quercetin Dihydrat...