

Product Datasheet

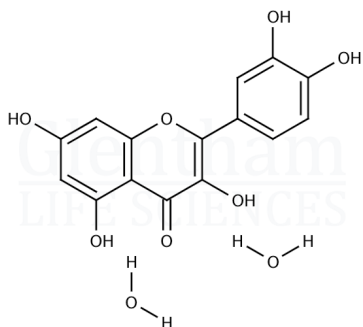
GP1387 - Quercetin dihydrate

Product Details

Product Name	Quercetin dihydrate
Glenthams Code	GP1387
CAS Number	6151-25-3
EINECS	204-187-1
MDL Number	MFCD00149487
PubChem SID	310279512
Additional CAS	117-39-5 (anhydrous)
Additional CAS	849061-97-8 ($\cdot xH_2O$)
Related Categories	APIs, Organics, Ketones

Structure

Molecular Weight	: 338.28
Molecular Formula	: $C_{15}H_{10}O_7 \cdot 2H_2O$



Pictograms



UN Number, Class, PG (RID) UN2811 - 6.1 - PG III

Glenthams Product Specification

Physical Description	: Pale yellow to yellow or yellow-green powder
Solubility (5% in DMSO)	: Clear solution
Melting Point	: $\geq 300^{\circ}C$
Water	: $\leq 12.5\%$
Assay (HPLC)	: $\geq 95.0\%$
Version	: v1.1

About Quercetin dihydrate

No further details on record.

Storage

Recommended storage temperature: $+20^{\circ}C$.

Hazards and Transport

CLP Classification	Acute Tox. 3
Signal Word	Danger
Hazard Codes	H301
Precautionary Codes	P301+P310

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