

Product Datasheet

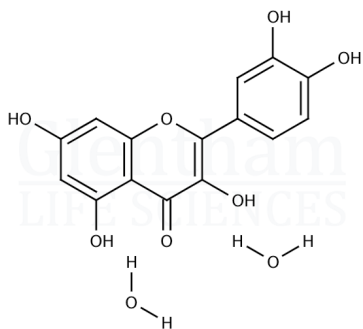
GP1387 - Quercetin dihydrate

Product Details

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

Structure

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



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

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.

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025