

Product Datasheet

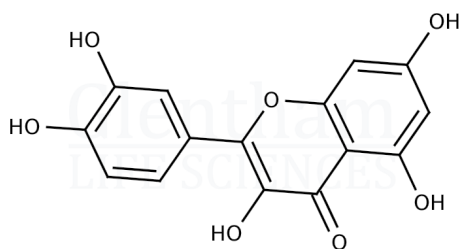
GP9232 - Quercetin, anhydrous

Product Details

Product Name	Quercetin, anhydrous
Glenthams Code	GP9232
CAS Number	117-39-5
EINECS	204-187-1
MDL Number	MFCD00006828
PubChem SID	310279510
Additional CAS	6151-25-3 ($\cdot 2H_2O$)
Additional CAS	849061-97-8 ($\cdot xH_2O$)
Related Categories	APIs, Phytochemicals, Cosmetic Raw Materials

Structure

Molecular Weight	: 302.24
Molecular Formula	: $C_{15}H_{10}O_7$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Pictograms



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

Glenthams Product Specification

Physical Description	: Yellow to orange or yellow-green powder
Solubility (5% in 1M NaOH)	: Clear, red to dark red or orange solution
Loss on Drying	: $\leq 4.0\%$ (105°C, 1h)
Water (KF)	: $\leq 3.0\%$
Assay (HPLC)	: $\geq 95.0\%$
Version	: v1.1

About Quercetin, anhydrous

No further details on record.

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