

Product Specification

Product Name	Quercetin dihydrate
Glenthams Code	GP1387
CAS Number	6151-25-3
EINECS	204-187-1
Numéro MDL	MFCD00149487
PubChem SID	310279512
CAS supplémentaire	117-39-5 (anhydrous)
CAS supplémentaire	849061-97-8 ($\cdot xH_2O$)

Molecular Weight	338.28
Molecular Formula	$C_{15}H_{10}O_7 \cdot 2H_2O$
Storage Temp.	+20°C



Property	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)	$\geq 95.0\%$

Specification Version	- v1.1
Date Created	- 2019-01-14

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