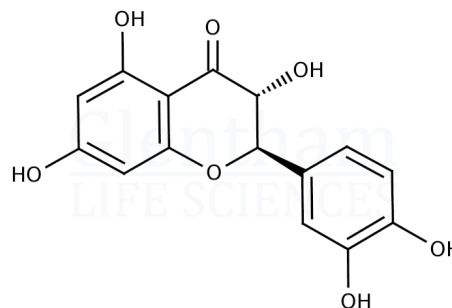


## Certificate of Analysis

Product Name (+/-)-Taxifolin hydrate  
Glentham Code GP3540  
CAS Number 24198-97-8  
MDL Number MFCD11044454  
PubChem SID 310280497  
Batch Number 300MGR

Molecular Weight 304.25 (anhydrous)  
Molecular Formula  $C_{15}H_{12}O_7 \cdot xH_2O$   
Storage Temp. -20°C



Property	Specification	Batch 300MGR
Physical Description	White, off-white or pale yellow powder	Pale yellow powder
Solubility (1% in DMSO)	Clear, colourless to very faint yellow solution	Conforms
Heavy Metals	≤ 10ppm	Conforms
Water	≤ 5.0%	0.4%
Assay	≥ 95.0%	98.4%

Specification Version v1.0  
Manufacture Date 2020-07-05  
Re-Test Date 2028-09-24

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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