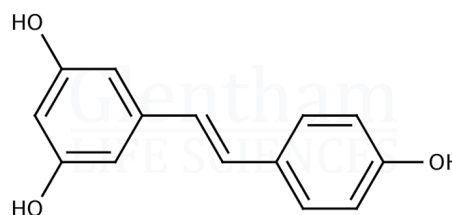


## Product Specification

Product Name	Resveratrol, synthetic
Glentham Code	GP5884
CAS Number	501-36-0
MDL Number	MFCD00133799
PubChem SID	310279658
Molecular Weight	228.24
Molecular Formula	C <sub>14</sub> H <sub>12</sub> O <sub>3</sub>
Storage Temp.	-20°C



Property	Specification
Physical Description	White to off-white powder
Identification (IR)	To conform to standard
Solubility (5% in acetone)	Clear, colourless to faint yellow solution
Melting Point	253.0 - 262.0 °C
Water	≤ 0.5%
Assay	≥ 99.0%
Origin	Chemical synthesis

Specification Version	- v1.1
Date Created	- 2021-09-17

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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