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## **Product Specification**

Product Name	Resveratrol, synthetic	
Glentham Code	GP5884	
CAS Number	501-36-0	НО
MDL Number	MFCD00133799	
PubChem SID	310279658	
Molecular Weight	228.24	
Molecular Formula	$C_{14}H_{12}O_3$	
Storage Temp.	-20°C	но′

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 or contact us using the details above for the current version of this document.

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