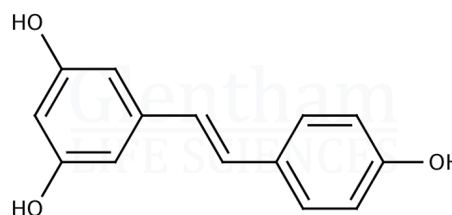


Certificate of Analysis

Product Name	Resveratrol, synthetic
Glentham Code	GP5884
CAS Number	501-36-0
MDL Number	MFCD00133799
PubChem SID	310279658
Batch Number	765KSU
Molecular Weight	228.24
Molecular Formula	C ₁₄ H ₁₂ O ₃
Storage Temp.	-20°C



Property	Specification	Batch 765KSU
Physical Description	White to off-white powder	Almost white powder
Identification (IR)	To conform to standard	Conforms to standard
Solubility (5% in acetone)	Clear, colourless to faint yellow solution	Clear, colourless solution
Melting Point	253.0 - 262.0 °C	257.2°C
Water	≤ 0.5%	0.1%
Assay	≥ 99.0%	99.4%
Origin	Chemical synthesis	Chemical synthesis

Specification Version	v1.1
Manufacture Date	2025-01-07
Re-Test Date	2033-03-24

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

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