

Product Datasheet

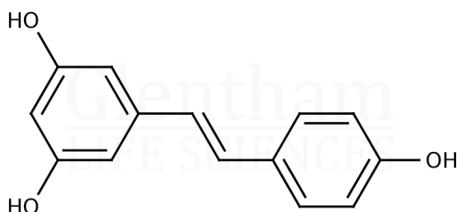
GP2549 - Resveratrol, natural

Product Details

Product Name	Resveratrol, natural
Glenthams Code	GP2549
CAS Number	501-36-0
MDL Number	MFCD00133799
PubChem SID	310279657
Related Categories	APIs, Phytochemicals

Structure

Molecular Weight	: 228.24
Molecular Formula	: C ₁₄ H ₁₂ O ₃



Glenthams Product Specification

Physical Description	: White to off-white powder
Solubility (5% in acetone)	: Clear, colourless to pale yellow solution
Residue on Ignition	: ≤ 0.2%
Loss on Drying	: ≤ 0.5%
Heavy Metals (as Pb)	: ≤ 10ppm
Arsenic (As)	: ≤ 1ppm
Lead (Pb)	: ≤ 2ppm
Cadmium (Cd)	: ≤ 1ppm
Mercury (Hg)	: ≤ 0.5ppm
Total Plate Count	: ≤ 1000CFU/g
Yeast and Mould	: ≤ 100CFU/g
Assay (HPLC)	: ≥ 98.0%
Version	: v1.1

About Resveratrol, natural

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H319
Precautionary Codes	P305+P351+P338, P281
Pictograms	

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