

Certificate of Analysis

Product Name	Resveratrol		
Batch No.	SHR1812023	Country of origin	China
Quantity		Molecular formula	C ₁₄ H ₁₂ O ₃
Manufacture Date	18, Dec, 2023	Expiry Date	17, Dec, 2025

Item	Specification	Result
Assay (HPLC on anhydrous basis)	NLT 98%	98.26%
Physical Control		
Appearance	White powder	Conform
Odor	Characteristic	Conform
Particle Size	NLT 95% pass 80 mesh	Conform
Residue on ignition	NMT 1.0%	0.03%
Extract Solvent	Alcohol & Water	Conform
Chemical Control		
Heavy Metals	NMT 10 ppm	Conform
Lead (Pb)	NMT 2 ppm	Conform
Arsenic (As)	NMT 0.5 ppm	Conform
Mercury (Hg)	NMT 1 ppm	Conform
Cadmium (Cd)	NMT 1 ppm	Conform

Analyst: David Yan