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CERTIFICATE OF ANALYSIS

Product Name	Liposomal Resveratrol	Batch Number	20250527
Batch Size	90.1kg	Manuf. Date	May 27, 2025
Reference Standard	In house standard	Re-Test Date	May 26, 2027
Storage Condition:	Cool & dry area in a sealed container. Away from light. Recommended stored at 2-8°C.		

No.	TEST ITEM		SPECIFICATION	RESULT
1	Description		Off-white to light yellow Powder	Conform
2	Particle size (80 mesh)		≥90%	Conform
3	Loss on drying		≤5.0%	0.91%
4	Bulk Density		Measured value	270g/L
5	Tapped Density		Measured value	450g/L
6	Heavy Metals	Arsenic (As)	≤ 2.0ppm	Conform
		Lead (Pb)	≤ 3.0ppm	Conform
		Cadmium (Cd)	≤ 0.3ppm	Conform
		Mercury (Hg)	≤ 0.3ppm	Conform
7	Microbiological	Total plate count	≤10000cfu/g	≤10cfu/g
		Total molds and yeasts	≤1000cfu/g	≤10cfu/g
		Coliforms	≤10MPN/g	≤0.3MPN/g
		E.Coli	Negative/25g	Negative
		Salmonella	Negative/25g	Negative
		Staphylococcus	Negative/25g	Negative
8	Assay	Resveratrol	70.0% ± 5.0%	70.33%
Conclusion			Meet the in-house standard.	

Tested by: Tiantian Wang

Checked by: Yuanmeng Geng

Approved by: [Signature]

