

## Certificate of Analysis

### (Representative Sample Certificate)

**Product Name:** Resveratrol Powder  
**INCI Name:** Resveratrol      **Lot Number:** Not available (data may vary slightly with different lots or batches)  
**CAS Number:** 501-36-0      **Expiration Date:** 72 months from production date

Property	Specification	Analysis
Appearance (Visual)	Powder	Powder
Color (Visual)	Off-white to beige	Off-white to beige
Identity (Infrared)	Corresponds	Corresponds
Heavy Metals (as Lead) (Ph. Eur. AAS 2.2.23)	10 ppm MAX	<10 ppm
Arsenic (Ph. Eur. AAS 2.2.23)	1.0 ppm MAX	<1.0 ppm
Assay (HPLC)	99% MIN	100%
Total Aerobic Microbial Count (Ph. Eur. 2.6.12 / 2.6.13)	100 CFU/g MAX	<10 CFU/g
Total Combined Yeasts/Molds Count (Ph. Eur. 2.6.12 / 2.6.13)	100 CFU/g MAX	<10 CFU/g
E. coli (Ph. Eur. 2.6.12 / 2.6.13)	Negative in 1g	Negative in 1g
Candida albicans (Ph. Eur. 2.6.12 / 2.6.13)	Negative in 1g	Negative in 1g
Staphylococcus aureus (Ph. Eur. 2.6.12 / 2.6.13)	Negative in 1g	Negative in 1g
Pseudomonas aeruginosa (Ph. Eur. 2.6.12 / 2.6.13)	Negative in 1g	Negative in 1g

“Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions. This report is not to be signed. All data are as per our supplier.

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