



Bulk Naturals Wholesale LLC

bulknaturalswholesale.com

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RESVERATROL POWDER 99.5% PURE PLANT DERIVED

CERTIFICATE OF ANALYSIS

LOT: BN240106/BE

Manufacture Date: June 1, 2022

Expiration Date: June 1, 2024

QA Signature: Steven Konert

Specification	Parameter	Result	Test Method
Resveratrol	≥98%	98.35%	HPLC
Appearance	Off white Free Flowing Powder	Conforms	Visual
Odor	Characteristic	Conforms	Olfactory
Particle Size	≥100% through 80 mesh	Conforms	Screening
Bulk density	35.0-45.0g/100ml	40.2g/100ml	GB/T21354
Ash	≤0.5g/100g	0.20g/100g	3g/550°C/4hrs
Loss on Drying	≤1.0g/100g	0.45g/100g	3g/105°C/2hrs
Benzo(a)pyrene	≤10ppb	<10ppb	GB5009.265-2016
Sum PAHs 4	≤50ppb	<50ppb	GB5009.265-2016
Solvents residue	≤1500ppm	<1500ppm	CP2015
Residue Analysis			
Heavy Metals	≤10mg/kg	Conforms	ICP-MS
Lead (Pb)	≤1.00mg/kg	Conforms	ICP-MS
Arsenic (As)	≤1.00mg/kg	Conforms	ICP-MS
Cadmium (Cd)	≤0.50mg/kg	Conforms	ICP-MS
Mercury (Hg)	≤0.10mg/kg	Conforms	ICP-MS
Microbiological Tests			
Total Plate Count	≤10000cfu/g	200cfu/g	AOAC990.12
Total Yeast & Mold	≤100cfu/g	10cfu/g	AOAC997.02
E.Coli.	Negative/10g	Conforms	AOAC991.14
Salmonella	Negative/10g	Conforms	AOAC998.09
S.aureus	Negative/10g	Conforms	AOAC2003.07

Storage: Store in a cool, dry place away from moisture, and light.

Shelf life is guaranteed for two years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although Bulk Naturals Wholesale LLC. believes the above information to be accurate based on the information available to Bulk Naturals, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to using to verify that the product purchased from Bulk Naturals meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material are subject to Bulk Naturals Wholesale LLC. standard terms and conditions, which supersede any conflicting terms contained on the Buyer's purchase order or any document or instrument supplied by Buyer.