



# Bulk Naturals Wholesale LLC

**bulknaturalswholesale.com**

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## BITTER MELON BOTANICAL EXTRACT POWDER

### CERTIFICATE OF ANALYSIS

LOT: BN11302023/BE

**Manufacture Date:** October 2023

**Expiration Date:** October 2025

**QA Signature:** Steven Konert

Specification	Parameter	Result	Test Method
Appearance	Powder	Powder	Visual
Identification	Positive	Conform	FTIR
Color	Light-brown to Brown	Brown	Visual
Taste	Characteristic	Conform	Organoleptic
Odor	Characteristic	Conform	Organoleptic
Moisture	10.0% Max.	5.20%	AOAC
Heavy Metals	< 15ppm	Conform	ICP-MS/AOA 993.14
Lead (Pb)	< 3ppm	0.75ppm	
Arsenic (As)	< 2ppm	0.2ppm	
Cadmium (Cd)	<1 ppm	<0.5ppm	
Mercury (Hg)	< 0.5ppm	<0.05ppm	
Mesh Size	NLT 90% through USS 60 mesh	Conform	
<b>Microbiological Counts</b>			
Total Plate Count	<100,000cfu/g	12,000cfu/g	USP <2021>
Yeast & Molds	<1,000cfu/g	100/100cfu/g	USP <2021>
Coliforms	<100cfu/g	<10cfu/g	AOAC 991.14
E.Coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative/25g	Visual	AOAC 998.09
Pesticides & Herbicides	Meets USP ST	Conform	USP Method
Storage	<b>Store in a tightly, sealed container in a cool and dry area. Keep away from strong light and heat. This product is Non-GMO. This product is not treated with ETO, nor is it Gamma Irradiated</b>		

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 the Buyer.