

Specification Sheet

Product Name:	Ganoderma Lucidum Extract	Batch Number:	VNIGL250421
Botanical Source:	Ganoderma Lucidum	Manufacture Date:	04/21/2025
Plant Part Used:	Fruiting Body	Expire Date:	04/20/2028
Solvents Extract:	Water	Country of Origin:	China
Active Ingredient:	Polysaccharide		

Item	Specification	Result	Method
Extract Ratio	10:1	Complies	/
Assay	Polysaccharides >30%	30.43%	UV
Physical & Chemical			
Appearance	Fine Powder	Complies	Visual
Color	Brown	Complies	Visual
Taste	Characteristic	Complies	Organoleptic
Odor	Characteristic	Complies	Organoleptic
Sieve Analysis	95% pass 80 mesh	Complies	80 Mesh Screen
Ash	5% Max	3.22%	2 g/525°C/ 5 hrs
Loss on Drying	5% Max	3.32%	5 g/105°C/ 2 hrs
Excipient	5%-10% Maltodextrin	Complies	/
Heavy Metals			
	NMT10ppm	Conforms	Atomic Absorption
Arsenic (As)	NMT 2ppm	Conforms	Atomic Absorption
Mercury(Hg)	NMT 0.1ppm	Conforms	Atomic Absorption
Lead (Pb)	NMT 2ppm	Conforms	Atomic Absorption
Cadmium(Cd)	NMT 1ppm	Conforms	Atomic Absorption
Pesticides Residues	Meet USP Standard	Conforms	Gas Chromatography
Benzo(a)pyrene	NMT 10ppb	Absent	GC-MS
Sum of benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene and chrysene	NMT 50ppb	Absent	GC-MS
Aflatoxin (G2+G1+B2+B1)	Negative	Negative	HPLC
Microbiological Test			
Total Plate Count	10000cfu/g Max	Conforms	AOAC
Yeast & Mold	300cfu/g Max	Conforms	AOAC
Coliforms	Absent /1g	Conforms	AOAC

Company: BulkVitamins Health Solutions Kft.
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Certifications are related to the manufacturing facility.

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Item	Specification	Result	Method
S. aureus	Absent /1g	Conforms	AOAC
E.Coli	Absent /1g	Conforms	AOAC
Salmonella	Absent /25g	Conforms	AOAC
Listeria mono-cytogenes	Absent /1g	Conforms	USP

Packing: Pack in paper-drums and two plastic-bags inside.25Kg/Drum
Storage: Store in a well-closed container away from moisture and direct sunlight.
Shelf life: 3 years if sealed and stored properly.

Approved By:

