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TREMELLA EXTRACT – 30% POLYSACCHARIDES

CERTIFICATE OF ANALYSIS

LOT: BN270303/M

Manufacture Date: February 3, 2025 **Expiration Date:** February 2, 2027

Specification	Parameter	Result	Methoda
	Physical and	Chemical Property	
Appearance	Brown Powder	Conforms	Visual
Particle Size	≥ 95% through 80 mesh	Conforms	Screening
Residue on Ignition	≤ 5g/100g	2.34g/100g	3g/550°C/4hrs
Loss on Drying	≤ 5g/100g	2.85g/100g	3g/105°C/2hrs
Identification	Conforms with TLC	Conforms	TLC
Polysaccharide	≥ 40.0%	40.77%	υv
	Residu	ue Analysis	·
Heavy Metals	≤ 10.0mg/kg	< 10.0mg/kg	
Lead (Pb)	≤ 1.0 mg/kg	< 1.0mg/kg	ICP - MS
Arsenic (As)	≤ 1.0 mg/kg	< 1.0mg/kg	ICP - MS
Cadmium (Cd)	≤ 1.0 mg/kg	< 1.0mg/kg	ICP - MS
Mercury (Hg)	≤ 0.50 mg/kg	< 0.5mg/kg	ICP - MS
	Microbio	logical Tests	·
Total Plate Count	≤ 1,000 cfu/g	200 cfu/g	AOAC 990.12
Total Yeast & Mold	≤ 100 cfu/g	10 cfu/g	AOAC 997.02
E.Coli	Negative / 10g	Absent	AOAC 991.14
Salmonella	Negative / 10g	Absent	AOAC 998.09
S.aureus	Negative / 10g	Absent	AOAC 2003.07

Conclusion: Sample Qualified

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.