

CERTIFICATE OF ANALYSIS

Product Name	Perigord Truffle Powder		
Botanical Name	Tuber melanosporum		
Part Used	Fruiting body		
Origin of Material	China	Quantity	200.0kg
Batch Number	Aogubio20211220	Manufacture Date	20211220
Report Date	20211220	Expiry Date	20231219

Item	Specification	Result	Testing Method
Assay(Polysaccharides)	2% Min.	2.83%	CP2015-UV
Physical & Chemical Control			
Appearance	Light Black Fine Powder	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Tasted	Characteristic	Complies	Organoleptic
Sieve Analysis	100% pass 80mesh	Complies	CP2015
Loss on Drying	7% Max.	0.77%	GB 5009.3
Ash	9% Max.	3.91%	GB 5009.4
As	1.0mg/kg Max	0.27mg/kg	ISO 17294 ICP/MS
Pb	2.0mg/kg Max	0.40mg/kg	ISO 17294 ICP/MS
Hg	0.1mg/kg Max.	0.01mg/kg	EN 13806 AAS
Cd	1.0mg/kg Max.	0.147mg/kg	ISO 17294 ICP/MS
Microbiological			
Total Plate Count,cfu/g	100000 Max.	Complies	GB 4789.2
Yeast ,cfu/g	1000 Max.	Complies	GB 4789.15
Mould,cfu/g	1000Max.	Complies	GB 4789.15
Coliforms,cfu/g	Negative	Complies	GB 4789.3
E.coli/,cfu/g	Negative	Complies	ISO7251: 2005
Salmonella, /25g	Negative	Complies	ISO 6579-1
Staphylococcus, /25g	Negative	Complies	GB 4789.10
Conclusion: Complies with specification			

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

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