

CERTIFICATE OF ANALYSIS

Product and Batch Information			
Product Name: Latin Name: Plant Part Used: Batch: Quantity:	Agaricus Mushroom Extract (Agaricus Extract) Agaricus Blazei Mycelium (Dried, 100% Natural) ABE-201014 300kg	Country of Origin: Active Ingredient: Manufacture Date: Analysis Date: Report Date:	China Polysaccharides October 14, 2020 October 15, 2020 October 19, 2020
Analysis Item	Specification	Result	Test Method
Assay:	NLT 40% Polysaccharides	40.47%	UV
Physical Control			
Appearance : Odor : Taste: Sieve Analysis : Type of Extraction:	Fine brown yellow powder Characteristic Characteristic NLT 95% pass 80 mesh Pure water	Conforms Conforms Conforms Conforms Conforms	Visual Organoleptic Organoleptic 80 Mesh Screen
Solubility:	Soluble in water	Conforms	Visual
Moisture Content:	NMT 8.0%	3.80%	5g / 105C /4hrs
Ash:	NMT 8.0%	3.45%	2g / 525C / 3hrs
Irradiation Status:	Non Irradiated	Irradiation Free	1
Chemical Control			
Arsenic (As):	NMT 1ppm	Conforms	Atomic Absorption
Cadmium(Cd):	NMT 1ppm	Conforms	Atomic Absorption
Lead (Pb):	NMT 3ppm	Conforms	Atomic Absorption
Mercury(Hg): Heavy Metals :	NMT 0.1ppm NMT 10ppm	Absent Conforms	Atomic Absorption Atomic Absorption
Microorganism Control			
Total Plate Count:	NMT 10000cfu/g	Conforms	AOAC/Petrifilm
P.aeruginosa:	Absent	Absent	AOAC/BAM
S. aureus:	Absent	Absent	AOAC/BAM
Salmonella:	Absent	Absent	AOAC/ Neogen Elisa
Yeast & Mold:	NMT 300cfu/g	Conforms	AOAC/Petrifilm
E.Coli:	Negative	Conforms	AOAC/Petrifilm
Staphylococcus:	Negative	Conforms	AOAC/Petrifilm
Aflatoxins:	NMT 0.2ppb	Conforms	HPLC
Packing and Stor	rage		

Packing: Pack in paper-drums and two plastic-bags inside.

Storage: Store in a well-closed place with constant low temperature and no direct sun light

Shelf Life: 2 years .

Expiration Date: October 13, 2022