



Product Name	Organic Lions Mane Mushroom	Batch Size	500 kg
Botanical Latin Name	<i>Herichium erinaceus</i>	Batch Number	OLMPP-2021-04-20
Part used	Fruiting Body	MFG. Date	20th April. 2021
Country of Origin	China	Expire Date	20th April 2023

Item	Specification	Results	Methods
<b>Physical &amp; Chemical Control</b>			
Appearance & Color	Dark Brown Color	Conforms	Visual
Odor & Taste	Characteristic	Conforms	Organoleptic
Mesh Size	95% pass 80 Mesh	Conforms	CP2015
Loss on Drying	≤5.0%	3.31%	CP2015(105 °C, 6h))
Ash Content	≤5.0%	3.59%	CP2015((550°C, 6h))
Extraction Solvent	Water	Conforms	/
Solvent Residue	Negative	Conforms	GC/USP
<b>Heavy Metals</b>			
Total Heavy Metals	<10ppm	Conforms	AAS/CP2015
Arsenic (As)	≤2.0ppm	Conforms	AAS/CP2015
Lead (Pb)	≤2.0ppm	Conforms	AAS/CP2015
Cadmium (Cd)	≤1.0ppm	Conforms	AAS/CP2015
Mercury (Hg)	≤1.0ppm	Conforms	AAS/CP2015
<b>Microbiology</b>			
Total Plate Count	≤1,000 cfu/g	308cfu/g	GB4789.2-2016
Total Yeast & Mold	≤100 cfu/g	27cfu/g	GB4789.15-2016
Escherichia coli	Negative	Conforms	GB4789.3-2016
Salmonella	Negative	Conforms	GB4789.4-2016

Conclusion	Conform with specification
Packing	25kg/drum,with double plastic bags inside.
Storage	Store in cool & dry place. Do not freeze. Keep away from strong light and heat
Shelf life	3 years when properly stored