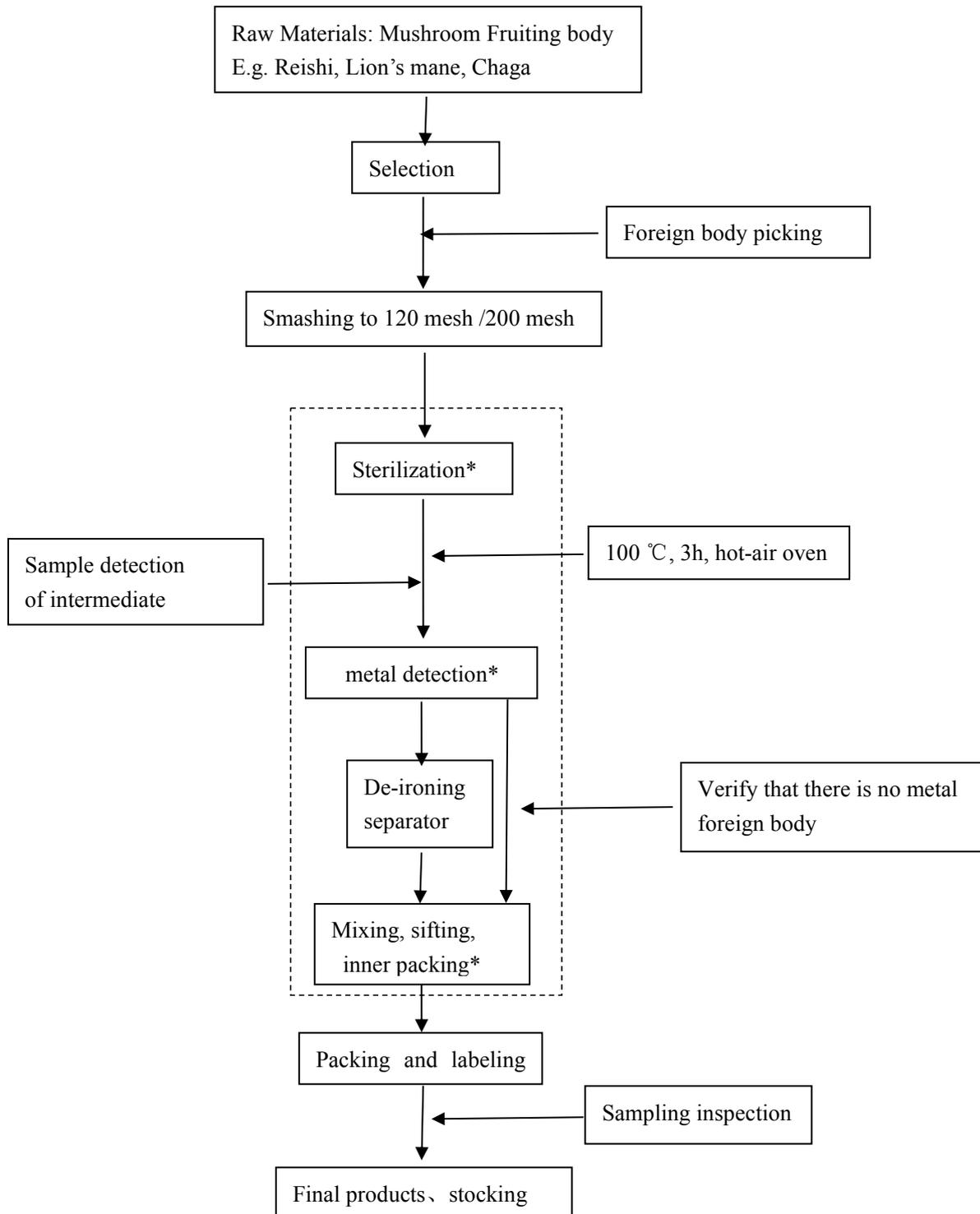


Brief Processing of Mushrooms(Organic version included) Fine Powder



Notes:

1. “*” marked processing is the key control point.
2. The process in the virtual box shall be operated at 100,000 level purification system.
3. All equipment in direct contact with the material is made of stainless steel
4. All production equipment shall be operated according to the cleaning process.
5. Refer to the SSOP file for each step
6. Quality Parameters:

Item	Result	Reference
Physical Property		
Water content	<9%	GB 5009.3
Ash	<9%	GB 5009.4
Bulk density	0.2-0.5g/ml	CP2015
Solubility	not totally in water	2g solved in 60 ml water (60℃)
Particle size	80 Mesh	100% pass 80 mesh
Heavy Metal		
Arsenic(As)	<1.0 mg/kg	GB 5009.11
Lead(Pb)	<2.0 mg/kg	GB 5009.12
Cadmium(Cd)	<1.0 mg/kg	GB 5009.15
Mercury(Hg)	<0.1 mg/kg	GB 5009.17
Microbiological		
Total Plate Count	<100,000 cfu/g	GB 4789.2
Yeast & Mold	<1,000cfu/g	GB 4789.15
E.Coli.	Negative	GB 4789.3
Salmonella	Negative	GB 29921