

### Certificate of Analysis

Product Name	Tricholoma Matsutake Extract	Package	25 Kg/Drum
Botanical Name	<i>Tricholoma matsutake (Ito et Imai) Singer</i>	Part Used	Fruit
Batch No.	SR20241102	Quantity	350 Kg
Manufacturing Date	20241102	Expiry Date	20261101

Items	Standards	Results	Method
<b>Physical Analysis</b>			
Description	Brown Yellow Powder	Complies	Visual
Assay	Matsutakeol 0.5%	0.52%	GC
Mesh Size	100 % pass 80 mesh	Complies	80 Mesh Screen
Ash	≤ 5.0%	3.40%	CP2020
Loss on Drying	≤ 5.0%	2.90%	CP2020
<b>Chemical Analysis</b>			
Pb	≤ 3ppm	Complies	CP2020
As	≤ 2ppm	Complies	CP2020
Cd	≤ 1ppm	Complies	CP2020
Hg	≤ 0.1ppm	Complies	CP2020
<b>Microbiological Analysis</b>			
Total Plate Count	≤ 1000cfu/g	Complies	CP2020
Yeast&Mold	≤ 100cfu/g	Complies	CP2020
E.coil	Negative	Negative	CP2020
Salmonella	Negative	Negative	CP2020

<b>Shelf Life</b>	24 months under the conditions below, no antioxidant used
<b>Package&amp;Storage</b>	Standard packed in fiber-drum and two plastic bags inside
	N.W: 25kgs. I.D. 35 x H51 cm;
	Store in a cool,dry place away from Moisture, Light, Oxygen
<b>Manufacturer</b>	Xi'an Sost Biotech Co.,Ltd.

QC : Guo Shan

QA: Feng Li

