



渭南东江天成实业有限公司  
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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Shiitake Mushroom Extract	<b>Manufacture Date</b>	2025.08.02
<b>Botanical Latin Name</b>	<i>Lentinula edodes</i>	<b>Expire Date</b>	2027.08.01
<b>Plant Part</b>	Fruit body	<b>Report Date</b>	2025.08.08
<b>Batch Quantity</b>	1000kg	<b>Batch Number</b>	XG250802

Item	Specification	Result	Test Method
<b>Physical&amp;Chemical Control</b>			
Appearance	Brown Yellow Fine Powder	Complies	Visual
Odor&Taste	Characteristic	Complies	Organoleptic
Extract Ratio	10:1	Complies	TLC
Particle Size	95% Pass 80 Mesh	Complies	80 Mesh Screen
Loss on Drying	≤7.0%	6.09%	CP2020
Residue on Ignition	≤9.0%	8.27%	CP2020
<b>Heavy Metals</b>			
Heavy Metals	NMT10ppm	<10ppm	CP2020
Lead(Pb)	NMT3ppm	<3ppm	CP2020
Arsenic (As)	NMT2ppm	<2ppm	CP2020
Mercury(Hg)	NMT0.1ppm	<0.1ppm	CP2020
Cadmium(Cd)	NMT1ppm	<1ppm	CP2020
<b>Microbiology Control</b>			
Total Plate Count	NMT3,000cfu/g	<3,000cfu/g	CP2020
Total Yeast & Mold	NMT300cfu/g	<300cfu/g	CP2020
E.coli	Negative	Negative	CP2020
Salmonella	Negative	Negative	CP2020
Staphylococcus	Negative	Negative	CP2020
<b>Packaging&amp;Storage</b>	Packed in paper-drums and two plastic-bags inside,25kg/Drum. Keep in cool & dry place. Stay away from strong light and heat.		
<b>Conclusion</b>	Qualified		

Tested by:

Approved by:

SUMMIT INGREDIENTS CO., LTD  
QUALITY CONTROL

QC Manager:

*Xiang Xiao Hong*  
Authorized Signature(s)