

**WELLGREEN TECHNOLOGY CO.,LTD**

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**Certificate of Analysis**

Product Name	Shiitake Mushroom Extract		
Latin Name:	Lentinula Edodes	Part Used:	Fruit
Batch No.:	210315	Manufacture Date:	Mar.15,2021
Quantity:	900KGS	Analysis Date:	Mar.15,2021
Expiry Date:	Mar.15,2023	Origin of Material:	China
<b>Items &amp; Specification</b>			
<b>ITEMS</b>	<b>SPECIFICATIONS</b>		<b>RESULTS</b>
Assay(Polysaccharides)	$\geq 40\%$		40.26%(UV)
$\beta$ Glucan	/		21.2%
Appearance	Light Yellow Fine Powder		Complies
Odor	Characteristic		Complies
Taste	Characteristic		Complies
Particle size	100% pass 80mesh		Complies
Loss on drying	$\leq 7.0\%$		4.8%
Ash	$\leq 9.0\%$		4.6%
Heavy metal	$\leq 10\text{ppm}$		Complies
As	$\leq 1\text{ppm}$		Complies
Pb	$\leq 2\text{ppm}$		Complies
Hg	$\leq 0.2\text{ppm}$		Complies
Pesticides Residues	$\leq 1\text{ppm}$		Not Detected
Microbiological control			
Total plate count	$\leq 10000\text{cfu/g}$		Complies
Yeast & mold	$\leq 100\text{cfu/g}$		Complies
Escherichia coli	Negative		Negative
Salmonella	Negative		Negative
<b>Conclusion:</b> Conform with specification			
Storage: Cool & dry place. Keep away from strong light and heat.			
Shelf Life	2 years when properly stored		
Analyst	Ma Liang	Review	Liu Aiqin
		Supervisor of QC	Li Min

