

**Certificate of Analysis**

<b>Product Information</b>			
Product Name	Cucumber Powder	Report Number	CCN20211127
Botanical Name	Cucumis sativus L.	Manufacture Date	2021/11/02
Used Part	Fruit	Analysis Date	2021/11/07
Batch Number	CCN211102	Report Date	2021/11/12
Batch Quantity	800Kg	Expiry Date	2024/11/01
<i>Test Items</i>	<i>Specifications</i>	<i>Result</i>	<i>Test Methods</i>
<b>Physical &amp; Chemical Data</b>			
Appearance	Green Fine Powder	Conforms	Visual
Odor and Taste	Characteristic	Conforms	Organoleptic
Sieve analysis	90% through 80 mesh	Conforms	80 Mesh Screen
Solubility	Soluble in water		
Loss on Drying	≤10.0 %	3.26%	105°C/2 hrs
Total Ash	≤5.0 %	2.19%	GB 5009.6
<b>Contaminants</b>			
Lead (Pb)	<3.0mg/kg	Conforms	ICP-MS
Arsenic (As)	<2.0mg/kg	Conforms	ICP-MS
Cadmium (Cd)	<1.0mg/kg	Conforms	ICP-MS
Mercury (Hg)	<0.1mg/kg	Conforms	ICP-MS
<b>Microbiological</b>			
Total Aerobic Count	≤1000cfu/g	149cfu/g	GB 4789.2
Yeast & Moulds	≤100cfu/g	38cfu/g	GB 4789.15
E-Coli	Negative	Conforms	GB 4789.3
Salmonella	Negative	Conforms	GB 4789.4
Staphylococcus Aureus	Negative	Conforms	GB 4789.10
<b>Conclusion</b>			
Conclusion	To be complied with in-house Specification		
Shelf Life	3 years when properly stored.		
Storage	Store in cool & dry place, not freeze. Keep away from strong light.		

**Remarks:** This product is natural, the color vary from batch to batch.

Tested by: 张丽娟

Checker: 李明

Approved:

