

Certificate of Analysis**Product Information**

Product Name	Broccol Powder	Report Number	BPL20210940
Botanical Name	Brassica oleracea L	Manufacture Date	2021/09/15
Used Part	Whole Herb	Analysis Date	2021/09/20
Batch Number	BPL210915	Report Date	2021/09/25
Batch Quantity	1000Kg	Expiry Date	2024/09/14

<i>Test items</i>	<i>Specifications</i>	<i>Result</i>	<i>Test Methods</i>
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Physical & Chemical Data

Appearance	Green Fine Powder	Conforms	Visual
Odor and Taste	Characteristic	Conforms	Organoleptic
Sieve analysis	90% through 80 mesh	Conforms	80 Mesh Screen
Loss on Drying	≤10.0 %	4.92%	105°C/2 hrs

Contaminants

Lead (Pb)	<10.0mg/kg	Conforms	ICP-MS
Arsenic (As)	<3.0mg/kg	Conforms	ICP-MS
Cadmium (Cd)	<2.0mg/kg	Conforms	ICP-MS
Mercury (Hg)	<1.0mg/kg	Conforms	ICP-MS

Microbiological

Total Aerobic Count	≤50000cfu/g	2000cfu/g	GB 4789.2
Yeast & Moulds	≤5000cfu/g	110cfu/g	GB 4789.15
E-Coli	Negative	Conforms	GB 4789.3
Salmonella	Negative	Conforms	GB 4789.4
Staphylococcus Aureus	Negative	Conforms	GB 4789.10
Sterilization	Non-irradiation	Conforms	

Conclusion

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: 张丽娜

Checker: 李明

Approved:

