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V2.01-2021

Certificate of Analysis

Product Information			
Product Name	Ginseng Fruit Powder	Report Number	GSN20211130
Botanical Name	Solanum muricatum Aiton	Manufacture Date	2021/11/05
Used Part	Fruit	Analysis Date	2021/11/10
Batch Number	GSN211105	Report Date	2021/11/15
Batch Quantity	500Kg	Expiry Date	2024/11/04

Test Items	***Specifications***	***Result***	***Test Methods***
Physical & Chemical Data			
Appearance	Light Yellow 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 %	3.12%	105℃/2 hrs
Total Ash	≤5.0 %	2.84%	GB 5009.6
Contaminants			
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
Microbiological			
Total Aerobic Count	≤1000cfu/g	155cfu/g	GB 4789.2
Yeast & Moulds	≤100cfu/g	45cfu/g	GB 4789.15
E-Coli	Negative	Conforms	GB 4789.3
Salmonella	Negative	Conforms	GB 4789.4
Staphylococcus Aureus	Negative	Conforms	GB 4789.10

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: Checker: Approved: