

Certificate of Analysis

ITEM: Organic Gynostemma Powder**Botanical Source:** Gynostemma Pentaphyllum**BATCH#:** O-JGL-CZJGL-1**BBE:** 05.02.2018**Plant Part:** Leaf

ITEM	SPECIFICATION	RESULT
Appearance	Dark Green To Brown Powder	Conforms
Analytical Quality		
Particle Size	60-80 Mesh	Conforms
Moisture Content	≤12%	5.85%

Heavy Metal & Chemical Test

Arsenic (As)	≤1.00 Mg/Kg	Conforms
Lead (Pb)	≤3.00 Mg/Kg	Conforms
Cadmium (Cd)	≤1.00 Mg/Kg	Conforms
Mercury (Hg)	≤0.50 Mg/Kg	Conforms
Pesticides	Comply With Organic Standard	

Microbiological Tests

Total Plate Count	≤100,000 CfU/G	< 1,000 CfU/G
Total Yeast & Mold	≤10,000 CfU/G	< 1,000 CfU/G
Coliforms	≤1,000cfu/G	< 10 CfU/G
E.Coli	Negative /25g	Negative
Salmonella	Negative /25g	Negative
Staphylococcus	≤10cfu/G	Negative

Result:	Comply With The Standard
Storage	Store In A Cool Place (0-20c) Fully Protected From Sun Light
Shelf Life	24 Months
Package	25kg/ Bag