

Certificate of Analysis

Product Name	Cordyceps Extract	Batch No.	QY-DCC20211122
Botanical Source	<i>Cordyceps militaris</i>	Manufacturing Date	2021-11-22
Plant Part	Hyphostroma	Expiration Date	2023-11-21

Item	Specification	Result	Method
Assay (cordycepin)	7%	7.11%	HPLC
Physical & Chemical Data			
Appearance	Brown Yellow Fine Powder	Conforms	Organoleptic
Analytical Quality			
Sieve	100% Through 80 mesh	Conforms	Mesh Screen
Loss on Drying	≤5.0%	4.39%	CP2020
Ash	≤5.0%	4.05%	CP2020
Heavy Metal	≤10ppm	Conforms	Colorimetry
Arsenic(As)	≤1ppm	Conforms	AAS
Lead(Pb)	≤3ppm	Conforms	AAS
Mercury(Hg)	≤0.1ppm	Conforms	AAS
Cadmium(Cd)	≤1ppm	Conforms	AAS
Microbiological Tests			
Total Plate Count	≤10000cfu/g	Conforms	CP2020
Yeast & Mold	≤1000cfu/g	Conforms	CP2020
E.Coli	Negative	Negative	CP2020
Salmonella	Negative	Negative	CP2020
Conclusion	Conform with specification		

Storage Cool & dry place.Do not freeze.Keep away from strong light and heat.

Shelf Life 24 months under the conditions above and in its original packaging.

Package In double sealed PP bags, 10/25kgs Drum.

Tested by: Mr Chen Date: 2021-11-26