

Certificate of Analysis

Product name : Cnidium Extract Analysis date : 14 April 2021
Botanical source : *Cnidium monnieri* (L.) Cuss. Batch number : BCI20210409
Part used : Seed Quantity : 100kg
Manufactured date : 9 April 2021 Expiry date : 8 April 2023

Analysis Item	Specification	Result
Appearance	Fine powder	Complies
Color	Green brown	Complies
Odor & Taste	Characteristics	Complies
Piperine	90%(HPLC)	Complies
Particle size	≥95% pass 80 mesh	Complies
Loss on Drying	≤5.0%	3.12%
Residue on Ignition	≤5.0%	2.23%
Heavy Metal		
Lead(Pb)	≤3.0 mg/kg	Complies
Arsenic(As)	≤1.0 mg/kg	Complies
Cadmium(Cd)	≤1.0 mg/kg	Complies
Mercury(Hg)	≤0.1 mg/kg	Complies
Microbiological		
Total Plate Count	≤1000cfu/g	Complies
Yeast & Mold	≤100cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies

Conclusion : Conform with specification.

Storage : Store in a well-closed container away from moisture, light, oxygen.

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

Wang Wenjie
Quality Assurance

Zhao Xiangwu
Quality Control