Botanical Cube Inc.

Room B-20812, Shuzishenghuo, No. 8 Keji 5th Road, 710065 Xi'an, Shaanxi
www.botanicalcube.com | +86 29 8821 8720 | info@botanicalcube.com

Certificate of Analysis

Product name	: Cnidium Extract	Analysis date	: 10 April 2021
Botanical source	: *Cnidium monnieri (L.)Cuss.*	Batch number	: BCI20210405
Part used	: Seed	Quantity	: 700kg
Manufactured date	: 5 April 2020	Expiry date	: 4 April 2023

Analysis Item	Specification	Result
Appearance	Fine liquid	Complies
Color	White	Complies
Odor & Taste	Characteristics	Complies
Piperine	98%(HPLC)	Complies
Particle size	≥95% pass 80 mesh	Complies
Loss on Drying	≤1.0%	0.42%
Residue on Ignition	≤1.0%	0.53%
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 orginical packaging.

Wang Wenjie	Zhao Xiangwu
Quality Assurance	Quality Control