Botanical Cube Inc.

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Certificate of Analysis

Product name	: Turmeric Extract	Analysis date	: 26 April 2021
Botanical source	: *Curcuma longa L.*	Batch number	: BCI20210417
Part used	: Root	Quantity	: 300kg
Manufactured date	: 17 April 2021	Expiry date	: 16 April 2023

Analysis Item	**Specification**	**Result**
Appearance	Fine powder	Complies
Color	orange	Complies
Odor & Taste	Characteristics	Complies
Curcumin	98%(HPLC)	Complies
Particle size	≥95% pass 60 mesh	Complies
Loss on Drying	≤2.0%	0.85%
Residue on Ignition	≤1.0%	0.64%
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