



# BOTANICAL CUBE INC

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Ube powder	<b>Batch Size</b>	900 kg
<b>Botanical Latin Name</b>	<i>Dioscorea alata L.</i>	<b>Batch Number</b>	BCIZSY20250912
<b>MFG. Date</b>	2025.09.12	<b>Plant Part</b>	Root
<b>Issue Date</b>	2025.09.23	<b>Retest Date</b>	2027.09.11

ITEM	SPECIFICATION	RESULT	TEST METHOD
<b>Physical Description</b>			
Appearance	Purple Fine Powder	Conforms	Visual
Odor	Violet	Conforms	Visual
Taste	Unique smell	Conforms	Olfactory
Particle Size	95% Through 80 Mesh	Conforms	CP2025
Impurity	No Visible Impurity	Conforms	Visual
<b>Chemical Tests</b>			
Moisture	≤14%	7.41%	GB5009.3
Ash	≤7%	5.56%	GB5009.4
Lead (Pb)	<3.0ppm	Conforms	GB5009.12
Arsenic (As)	<2.0ppm	Conforms	GB5009.11
Cadmium (Cd)	<1.0ppm	Conforms	GB5009.15
Mercury (Hg)	<0.1ppm	Conforms	GB5009.17
<b>Microbiology Control</b>			
Total Plate Count	≤100,000 CFU/g	Conforms	GB4789.2
Total Yeast & Mold	≤1000 CFU/g	Conforms	GB4789.15
Coliforms	<10 CFU/g	Conforms	GB4789.3
E.coli	Not Detected	Conforms	GB4789.38
Salmonella / 25g	Not Detected	Conforms	GB4789.4
<b>Conclusion</b>	<b>Conforms to Specification</b>		

**Storage:** Store in tightly sealed and preferably full containers in cool, dry and ventilated area.

**Shelf Life:** 24 months when properly stored.

**Status:** Natural, Non-Irradiation

检测人 Inspector: 于娜

复核人 Reviewer: 卢竞

审核人 Auditor: 王菲



Corp.: Botanical Cube Inc.

Web: [WWW.BOTANICALCUBE.COM](http://WWW.BOTANICALCUBE.COM) TEL: 0086-29-87300696

Add: Room 11401, 14th Floor, Unit 1, Building 1, Moore Center,

No. 34 Fenghui South Road, High-Tech Zone, Xi'an City, Shaanxi Province

