

Certificate of Analysis**For Plant-based Miso Bouillon****CBGA Batch Number:****DMXABA10012CT**Date of Manufacture: **November 19, 2021**Product: **Cannabigerolic Acid** Synonym: **CBGA; 3-[(2E)-3,7-dimethyl-2,6-octadien-1-yl]-2,4-dihydroxy-6-pentyl-benzoic acid**CAS No.: **25555-57-1**Chemical Formula: **C₂₂H₃₂O₄**

Analyte	Specifications	Result	Pass/Fail
CBGA Purity (%w/w)	≥ 98%	> 98%	Pass
THC - Delta 9 THC (%w/w)	< 0.01%	< 0.01 %	Pass
THCA (%w/w)	< 0.01%	< 0.01 %	Pass
CBGA (%w/w)	< 0.01%	< 0.01 %	Pass
Color	White to Faint Beige	Faint Beige	Pass
Visual Appearance	Waxy powder	Typical	Pass
Odor	Waxy, Crayon like smell	Waxy	Pass
Physical Loss on Drying	< 5.0%	0.22 %	Pass
Chemistry pH (1% solution)	5.0-8.0	5.0	Pass
Heavy Metals	< 1 ppm	< 0.01 ppm	Pass
Total Plate Count	< 1000 CFU/g	< 100 CFU/g	Pass
Yeast & Mold	< 100 CFU/g	< 100 CFU/g	Pass
Total Coliforms	< 10 CFU/g	Non-Detected	Pass
Escherichia coli	< 10 CFU/g	Non-Detected	Pass

Handling/Storage: Container must be kept tightly closed and dry.
Recommended storage at 4°C.
Keep out of direct light.

Analysis: Performed by Avazymes, DEA & FDA registered
Testing Laboratory. ISO 17025 Certified

Signature: Don Macpherson
Director of Quality Assurance

Date: March 31, 2022

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