Certificate of Analysis



Customer Information

Client: Happy Hippo LLC

Attention: @happyhippo.com

Address: 2145 E Pine Ave Meridian, ID 83642

Testing Facility

Lab: Cora Science, LLC

Address 8000 Anderson Square, STE 113

Austin, Texas 78757

Contact:



Sample Image(s)



Sample Information

Name: WT (LIGHTNING 283)

Lot Number: 8085-0425

Description: Finely ground plant material

Condition: Good

Job ID: ISO03835

Sample ID: I09971

Received: 22APR2025

Completed: 25APR2025

Issued: 29APR2025

Test Results

| Microbiological Examination | | Method Code: T005 | | Tested: 23APR2025 1127 | |
|-----------------------------|--------------------|-------------------|-------|--------------------------|-------|
| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES |
| Total Aerobic Plate Count | 10 000 000 CFU / a | 220 | CFU/a | 20 CFU / a | PASS |

| IANAMETEN | SI ECII ICATION | KESOLI | 01411 | LOQ | HOILS |
|---------------------------|----------------------|--------------|-------|--------------|-------|
| Total Aerobic Plate Count | 10,000,000 CFU / g | 220 | CFU/g | 20 CFU / g | PASS |
| Total Yeast and Mold | 100,000 CFU / g | 130 | CFU/g | 20 CFU / g | PASS |
| Total Coliforms | 10,000 CFU / g | Not Detected | CFU/g | 20 CFU / g | PASS |
| Escherichia coli | Not Detected in 10 g | Not Detected | N/A | 1 CFU / 10 g | PASS |
| Salmonella | Not Detected in 25 g | Not Detected | N/A | 1 CFU / 25 g | PASS |
| | | | | | |

Elemental Impurities (ICP-MS) Method Code: T301 Tested: 23APR2025 | 1246

| PARAMETER | SPECIFICATION | RESULT | UNIT | LOQ | NOTES |
|-----------|---------------|--------|------|-------|-------|
| Arsenic | NMT 2.00 | 0.119 | ug/g | 0.006 | PASS |
| Cadmium | NMT 0.50 | 0.021 | ug/g | 0.002 | PASS |
| Mercury | NMT 0.20 | 0.007 | ug/g | 0.002 | PASS |
| Lead | NMT 5.00 | 0.533 | ug/g | 0.002 | PASS |

Additional Report Notes

N/A

Revision History

rev 00 - Initial release.

Abbreviations

ID: identification, **N/A:** not applicable, **LOQ:** limit of quantitation, **CFU:** colony forming units, **w/w%:** weight by weight percent, **mg:** milligrams, **g:** grams, **ug:** micrograms, **mL:** milliliters, **ND:** not detected, **<LOQ:** below limit of quantitation, **NMT:** no more than, **NLT:** no less than, **UHPLC:** ultra-high performance liquid chromatography, **GC:** gas chromatography, **DAD:** diode array detection/detector, **MS:** mass spectroscopy/spectrometer, **ICP:** inductively coupled plasma, **ISO:** International Organization for Standardization, **USP:** United States Pharmacopeia

Authorization

This report has been authorized for release from Cora Science by:

Signature: Position: Laboratory Director

Name: Tyler West Department: Management 29APR2025