



**Brite  
Box  
Labs** inc.

# PSILOCYBIN ANALYSIS

## ANALYTICAL REPORT

**Brite Box Labs Inc.**  
20756 High Desert Ct Ste 6  
Bend, OR 97701  
(541) 299-2008  
[info@briteboxlabs.com](mailto:info@briteboxlabs.com)  
[Briteboxlabs.com](http://Briteboxlabs.com)

Client: FCL Industries Inc

Work Order: BB181

Report Date: May 6, 2025

Job: NA

Project: NA

Sample Count: 1

Sample ID: Description: **Moocah Gummies Orange Nebula** Date Analyzed: 05/06/2025  
Analyst: BF

| Subsample | Psilocybin, mg/g | Psilocin, mg/g | Psilocybin, % | Baeocystin, mg/g | Norbaeocystin, mg/g | Norpsilocin, mg/g |
|-----------|------------------|----------------|---------------|------------------|---------------------|-------------------|
| Gummy     | N/D              | N/D            | N/D           | N/D              | N/D                 | N/D               |

Moisture Content: 0.58%

Limit of Quantification (LOQ): 0.05 mg/g for Psilocybin, Psilocin and 0.01 mg/g for all other analytes.



Technical Director

**Note:**

Potency assays performed on the same harvest batch of fruits with varying states of age as present in batch to represent the potency.

\*For Research, Forensic, and Harm Reduction Purposes

\*Instrument Calibration performed using DEA exempt certified reference materials

\*Extracts are prepared in concentrations within DEA exemption limits

\*Samples are immediately rendered unusable upon completion of assay

\*Results are reported as percent by weight and milligram's of compound per grams of sample

\*<LOQ means "Below Limit of Quantitation", meaning the analyte was not detected at or above the threshold of quantitation.