

HEAVY METAL ANALYSIS

ANALYTICAL REPORT

Brite Box Labs Inc.

7200 Johnson Creek Blvd Portland, OR 97206 (503) 912-4860

info@briteboxlabs.com

Briteboxlabs.com

Client: SweetLyfe Work Order: BB79

Report Date: January 12, 2024

Job: NA

Project:	NA	Sample Count:		2		
Sample ID:	Description:	SweetLyfe Gummies		Date Analyzed: Analyst:	1/11/2024 BY	
		Analyte	LOQ (ppm)	Result		
		Arsenic	0.1	<loq< td=""><td></td><td></td></loq<>		
		Cadmium	0.1	<loq< td=""><td></td><td></td></loq<>		
		Lead	0.25	<loq< td=""><td></td><td></td></loq<>		
		Mercury	0.05	<loq< td=""><td></td><td></td></loq<>		

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.



PSILOCYBIN ANALYSIS

ANALYTICAL REPORT

Brite Box Labs Inc.

7200 Johnson Creek Blvd Portland, OR 97206 (503) 912-4860

info@briteboxlabs.com

Briteboxlabs.com

Client: SweetLyfe Work Order: BB79

Report Date: J

January 12, 2024

Job: NA

Project: NA Sample Count: 2

Sample ID:	Description:	SweetLyfe Gummies		Date Analyzed: Analyst:	1/12/2024 BF	
Subsample	Psilocybin, mg/g	Psilocin, mg/g	Psilocybin, %	Baeocystin, mg/g	Norbaeocystin, mg/g	Norpsilocin, mg/g
Gummy	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>

Limit of Quantification (LOQ): 0.06 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

^{*&}lt;LOQ means "Below Limit of Quantitation", meaning the analyte was not detected at or above the threshold of quantitation.



AMANITA ANALYSIS

ANALYTICAL REPORT

Brite Box Labs Inc.

7200 Johnson Creek Blvd Portland, OR 97206 (503) 912-4860

info@briteboxlabs.com

Briteboxlabs.com

Client: SweetLyfe Work Order: BB79

Report Date: January 12, 2024

Job: NA

Project: NA Sample Count:

Sample ID: Description: SweetLyfe Gummies Date Analyzed: 1/10/2024
Analyst: BF

			Arialyst.	DF
Subsample	Muscimol, mg/g	Muscimol, % weight	Ibotenic acid, mg/g	Muscarine, mg/g
Gummy	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>

Limit of Quantification (LOQ): 0.01 mg/g

Technical Director

Note:

^{*}Potency assays performed on the sample as received by the lab.

^{*}For Research, Forensic, and Harm Reduction Purposes

^{*}Instrument Calibration performed using certified reference materials, except muscarine

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

^{*&}lt;LOQ means "Below Limit of Quantitation", meaning the analyte was not detected, at or above levels below the threshold of quantitation.