



Certificate of Analysis

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Report #: NYSC Report 01632
Company: Jade's Botanical Garden
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DEA #: RB0572671
PJLA/ISO/IEC 17025-2017/Testing #: 73827
NYS OCM #: OCM-CPL-2022-00005

Hemp Research/Development Report

Sample Collection Site:	Date Acquired:	10/14/23	Date Processed:	10/16/23
Collection Date/Time:	Acquired by:	Patricia Lukaszek	Processed by:	Steven Heine

Biotrax COC #:	23-101604		
Sample Type:	Edible		
Sample ID:	CBD Gummies 1500mg		
Batch ID:			
Total Batch Size:		Total Units Sampled:	



Potency Method:
High Sensitivity HPLC: SOP-H102
Date/Time Started:
10/16/23 16:32
Sample Injections:
1

Cannabinoids - LOQ: 0.001 mg/g			
ID#	Name	Weight %	mg/g
1	CBDV	< LOQ	< LOQ
2	CBDA	< LOQ	< LOQ
3	CBGA	< LOQ	< LOQ
4	CBG	< LOQ	< LOQ
5	CBD	0.85%	8.452
6	THCV	< LOQ	< LOQ
7	CBN	< LOQ	< LOQ
8	Δ 9-THC	< LOQ	< LOQ
9	Δ 8-THC	< LOQ	< LOQ
10	Δ10-THC 9S	< LOQ	< LOQ
11	Δ10-THC 9R	< LOQ	< LOQ
12	CBC	< LOQ	< LOQ
13	THCA	< LOQ	< LOQ
Total THC		< LOQ	< LOQ
Total CBD		0.85%	8.452
Total CBG		< LOQ	< LOQ

Filt/Foreign Material SOP-060	
Date/Time Started	
Mammalian Excreta Limit: <i>Not more than an average of 1 mg or more per pound</i>	
Foreign Material Limit: <i>Not more than an average of 5% of stems 3mm or more in diameter or more by weight and not more than 2% of other foreign material</i>	

Moisture Content SOP-058	Water Activity SOP-059
Date/Time Started	
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85

Aspergillus SOP-065	
Date/Time Started	
A. fumigatus	
A. flavus	
A. niger	
A. terreus	
Definitions: LOQ - Limit of Quantification	

Salmonella Species SOP-066	Date/Time Started	
Shiga-Toxin E. Coli SOP-066		

Microbiology	Date/Time Started		Results cfu/g	Sample Type
Aerobic Count SOP-0104		LOQ < 100 cfu/g		
Total Yeast / Mold Count SOP-0100		LOQ < 100 cfu/g		

Mycotoxins SOP-064				Date/Time Started	
	Results	Units	LOQ	NYS Limit	Pass/Fail
Total Aflatoxins		µg/g	0.003 µg/g	0.020 µg/g	
Ochratoxin A		µg/g	0.005 µg/g	0.020 µg/g	

Laboratory Notes

Approval	
	Date Reported 10/17/2023 5:32:35 PM
QA Review By: Steven Heine	

Disclaimer

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