



# Biotrax Certificate of Analysis

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Report #: NYSC Report 01677  
Company: Jade's Botanical Garden  
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DEA #: RB0572671

PJLA/ISO/IEC 17025-2017/Testing #: 73827

NYS OCM #: OCM-CPL-2022-00005

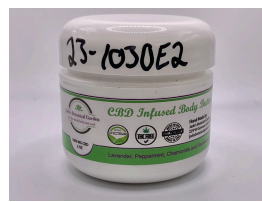
## Hemp Research/Development Report

Sample Collection Site:		Date Acquired:	10/30/23	Date Processed:	10/30/23
Collection Date/Time:		Acquired by:	Patricia Lukaszek	Processed by:	Steven Heine

Biotrax COC #:	23-1030E2	
Sample Type:	Topical	
Sample ID:	CBD Infused Body Butter 1000 mg	
Batch ID:		
Total Batch Size:		Total Units Sampled:

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	0.09%	0.939
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		0.09%	0.939
Total CBG		< LOQ	< LOQ

Filt/Foreign Material SOP-060	
Date/Time Started	
Mammalian Excreta Limit:	Not more than an average of 1 mg or more per pound
Foreign Material Limit:	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



<b>Potency Method:</b>
High Sensitivity HPLC: SOP-H102
<b>Date/Time Started:</b>
10/31/23 12:18
<b>Sample Injections:</b>
1

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	
<b>Definitions:</b> 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 11/13/2023 10:06:08
QA Review By: Steven Heine

**Disclaimer**

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