



Biotrax Certificate of Analysis

3580 Harlem Road, Suite 2
Cheektowaga, NY 14215
716-651-0146
Lab Submittals - AUC@biotrax.net

Report #: NYSC Report 01633

Company: Jade's Botanical Garden

Address:

Phone: 716-249-1630

Contact: Jeanette Alston-Hawkins

License: OCM-HMPR-22-00918-001

Email: support@jadesbotanicalgarden.com

DEA #: RB0572671

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

NYS OCM #: OCM-CPL-2022-00005

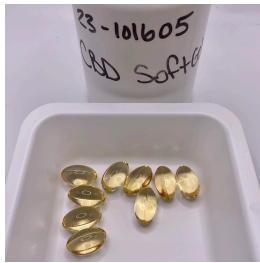
Hemp Research/Development Report

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 #:	23-101605		
Sample Type:	Edible		
Sample ID:	CBD Softgel Capsules 1500mg		
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	0.91%	9.124
5	CBD	9.04%	90.363
6	THCV	< LOQ	< LOQ
7	CBN	0.55%	5.507
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		9.04%	90.363
Total CBG		0.91%	9.124

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



Potency Method:
High Sensitivity HPLC: SOP-H102
Date/Time Started:
10/16/23 16:32
Sample Injections:
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	
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 5:34:59 PM
QA Review By: Steven Heine

Disclaimer

The results within this report apply only to the product tested and batched under the batch number identified above. These test results are for the exclusive use of the above named individual or entity. This report must not be altered, and may not be reproduced, except in their entirety, without written consent of Biotrax Testing Laboratories, Inc. Requests for information regarding these results should be referred to the aforementioned individual or entity. The methods and results used conform to NYS OCM regulations and ISO/IEC 17025 standards.