

AX Certificate of Analysis

Cheektowaga, NY 14215 716-651-0146

Lab Submittals - AUC@biotrax.net

DEA #: RB0572671

PJLA/ISO/IEC 17025-2017/Testing #: 73827 NYS OCM #: OCM-CPL-2022-00005

Hemp Research/Development Report

Report #: NYSC Report 01679 Company: Jade's Botanical Garden

Address:

Phone: 716-249-1630

Contact: Jeanette Alston-Hawkins License: OCM-HMPR-22-00918-001 support@jadesbotanicalgarden.

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 #:	23-1030E4			
Sample Type:	Topical			
Sample ID:	Sea Moss Gel with CBD 500 mg			
Batch ID:				
Total Batch Size:	Total Units Sampled:			



Potency Method:				
High Sensitivity HPLC: SOP-H102				
Date/Time Started:				
11/3/23 12:30				
Sample Injections:				

С	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	0.00%	0.021			
5	CBD	0.07%	0.667			
6	THCV	< LOQ	< LOQ			
7	CBN	< LOQ	< LOQ			
8	∆9-THC	< LOQ	< LOQ			
9	∆8-THC	< LOQ	< LOQ			
10	Δ10-THC 9s	< LOQ	< LOQ			
11	Δ10-THC 9R	< LOQ	< LOQ			
12	СВС	< LOQ	< LOQ			
13	THCA	< LOQ	< LOQ			
Т	otal THC	< LOQ	< LOQ			
T	otal CBD	0.07%	0.667			
T	otal CBG	0.00%	0.021			

Filth/Foreign Material SOP-060				
Date/Time Started				
Mammalian Excreta Not more than an averag or more per pound				
Foreign Material Lim Not more than an averag of stems 3mm or more ir or more by weight and n than 2% of other foreign	ge of 5% n diameter ot more			

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		
Shiga-Toxin E. Coli SOP-066	Started		

Microbiology	Date/Time Started		Results cfu/g	Sample Type
Aerobic Count SOP-0104	LO	OQ < 100 cfu/g		
Total Yeast / Mold Count so	DP-0100 LC	OQ < 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	

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11/13/2023 10:03:46 Date Reported

Approval

QA Review By: Steven Heine

Disclaimer

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