



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 20-008473/D02.R00
Report Date: 08/17/2020
ORELAP#: OR100028
Purchase Order:
Received: 08/12/20 12:28

Customer: Trace Minerals Research
Product identity: Hemp Extract 300mg
Client/Metric ID: .
Laboratory ID: 20-008473-0001

Sample Date: 08/07/20

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBC per 1g	0.876		mg/1g		CBD-Total per 1g 11.9 mg/1g
CBD per 1g	11.9		mg/1g		THC-Total per 1g 0.348 mg/1g
CBDV per 1g	0.146		mg/1g		CBD-Total per 30g 357 mg/30g
CBG per 1g	0.443		mg/1g		THC-Total per 30g 10.4 mg/30g
Δ9-THC per 1g	0.348		mg/1g		(Reported in milligrams per serving)
Analyte per 30g	Result	Limits	Units	Status	
CBC per 30g	26.3		mg/30g		
CBD per 30g	357		mg/30g		
CBDV per 30g	4.38		mg/30g		
CBG per 30g	13.3		mg/30g		
Δ9-THC per 30g	10.4		mg/30g		

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Product identity: Hemp Extract 300mg
Client/Metric ID: .
Sample Date: 08/07/20
Laboratory ID: 20-008473-0001
Relinquished by: FEDEX
Temp: 23.1 °C
Serving Size #2: 30 g
Serving Size #1: 1 g

Sample Results

Potency per 1g		Method J AOAC 2015 V98-6 (mod)		Batch: 2006658	Analyze: 8/14/20 1:12:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1g	0.876		mg/1g	0.0326	
CBC-A per 1g	< LOQ		mg/1g	0.0326	
CBC-Total per 1g	0.876		mg/1g	0.0613	
CBD per 1g	11.9		mg/1g	0.326	
CBD-A per 1g	< LOQ		mg/1g	0.0326	
CBD-Total per 1g	11.9		mg/1g	0.355	
CBDV per 1g	0.146		mg/1g	0.0326	
CBDV-A per 1g	< LOQ		mg/1g	0.0326	
CBDV-Total per 1g	0.146		mg/1g	0.0609	
CBG per 1g	0.443		mg/1g	0.0326	
CBG-A per 1g	< LOQ		mg/1g	0.0326	
CBG-Total per 1g	0.443		mg/1g	0.0609	
CBL per 1g	< LOQ		mg/1g	0.0326	
CBN per 1g	< LOQ		mg/1g	0.0326	
Δ8-THC per 1g	< LOQ		mg/1g	0.0326	
Δ9-THC per 1g	0.348		mg/1g	0.0326	
THC-A per 1g	< LOQ		mg/1g	0.0326	
THC-Total per 1g	0.348		mg/1g	0.0613	
THCV per 1g	< LOQ		mg/1g	0.0326	
THCV-A per 1g	< LOQ		mg/1g	0.0326	
THCV-Total per 1g	< LOQ		mg/1g	0.0613	
Total Cannabinoids 1g[†]	13.7		mg/1g		

Potency per 30g		Method J AOAC 2015 V98-6 (mod)		Batch: 2006658	Analyze: 8/14/20 1:12:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 30g	26.3		mg/30g	0.979	
CBC-A per 30g	< LOQ		mg/30g	0.979	
CBC-Total per 30g	26.3		mg/30g	1.84	
CBD per 30g	357		mg/30g	9.79	
CBD-A per 30g	< LOQ		mg/30g	0.979	
CBD-Total per 30g	357		mg/30g	10.7	

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Potency per 30g **Method** J AOAC 2015 V98-6 (mod) **Batch:** 2006658 **Analyze:** 8/14/20 1:12:00 AM

Analyte	Result	Limits	Units	LOQ	Notes
CBDV per 30g	4.38		mg/30g	0.979	
CBDV-A per 30g	< LOQ		mg/30g	0.979	
CBDV-Total per 30g	4.38		mg/30g	1.83	
CBG per 30g	13.3		mg/30g	0.979	
CBG-A per 30g	< LOQ		mg/30g	0.979	
CBG-Total per 30g	13.3		mg/30g	1.83	
CBL per 30g	< LOQ		mg/30g	0.979	
CBN per 30g	< LOQ		mg/30g	0.979	
Δ 8-THC per 30g	< LOQ		mg/30g	0.979	
Δ 9-THC per 30g	10.4		mg/30g	0.979	
THC-A per 30g	< LOQ		mg/30g	0.979	
THC-Total per 30g	10.4		mg/30g	1.84	
THCV per 30g	< LOQ		mg/30g	0.979	
THCV-A per 30g	< LOQ		mg/30g	0.979	
THCV-Total per 30g	< LOQ		mg/30g	1.84	
Total Cannabinoids 30g[†]	411		mg/30g		

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These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

Units of Measure

g = Gram

mg/1g = Milligram per 1g

mg/30g = Milligram per 30g

% = Percentage of sample

% wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager