

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com

License#: 10029074C70

Serenity For Dogs 1000mg: 50% CBD, 50% CBG

Sample ID: G2E0251-03

Matrix: Hemp Products

Test ID: 5010955

Source ID:

Date Sampled: 05/17/22

Date Accepted: 05/17/22

Peaceful Pet Supplements LLC

	Potency Analysis										
Date/Time Extra	cted: 05/20	22 13:40		Analysis Method/SOP:	Batch Identification: 2221081						
Cannabinoids	LOQ (%)	% by Wt.	mg/g	Can	nabinoids Profile						
Total THC	0.006	< LOQ	< LOQ								
Total CBD	0.006	0.731	7.31								
THCA	0.006	< LOQ	< LOQ								
delta 9-THC	0.006	< LOQ	< LOQ	0.7							
THCV	0.006	< LOQ	< LOQ	0.1							
THCVA	0.006	< LOQ	< LOQ								
CBD	0.006	0.731	7.31								
CBDA	0.006	< LOQ	< LOQ								
CBDV	0.006	< LOQ	< LOQ								
CBDVA	0.006	< LOQ	< LOQ		■ CBD 0.7 ■ CBG 0.7						
CBN	0.006	< LOQ	< LOQ		Total: 1.5						
CBG	0.006	0.721	7.21								
CBGA	0.006	< LOQ	< LOQ		0.7						
CBC	0.006	< LOQ	< LOQ								
Total Cann	abinoids	1.451	14.51								

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.





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Mercury

Date Sampled: 05/17/22

Date Accepted: 05/17/22

0.00350 0.0100

Peaceful Pet Supplements LLC

Metals Analysis by ICPMS										
Date/Time	Extracted: 05/20/2	2 13:47	Analysis Method/SOP: HM-001							
Analyte	Result	LOD	LOQ	Units						
Arsenic	< LOQ	0.0110	0.0500	ug/g						
Cadmium	< LOQ	0.00100	0.0500	ug/g						
Lead	< LOQ	0.00150	0.0500	ug/g						

ug/g

Metal analyses are not accrediated to ORELAP TNI 2009 Quality Standards. <LOQ - Results below the Limit of Quantitation - Compound not detected

< LOQ

Analysis Subcontracted to Green Leaf Labs - SCCA.



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Microbials by PCR

Date/Time Extracted: 05/20/22 13:49 Analy

Analysis Method/SOP: MI-301

Analyte	Result	LOD	LOQ	Units	
Escherichia Coli	Pass	0.00	0.00	CFU/g	No detection in 1 gram
Salmonalla	Pass	0.00	0.00	CFU/g	No detection in 1 gram

Analysis Subcontracted to Green Leaf Labs - SCCA.



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Results at a Glance

Total THC: <LOQ (0.006%) %

Total CBD: 0.731 %

Microbials: PASS

1 730

METALS:

PASS





Eric Wendt Chief Science Officer - 5/23/2022



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Quality Control Potency

Batch: 2221081 - Potency/Terpene-Concentrates

Blank(2221081-BLK	1)	c-ooncentr.	ates				
Analyte	Result	LOQ					
THCA	< LOQ		Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC		0.002	%		05/20/22 13:40	05/21/22 18:29	
	< LOQ	0.002	%		05/20/22 13:40		
THCV	< LOQ	0.002	%			05/21/22 18:29	
THCVA	< LOQ				05/20/22 13:40	05/21/22 18:29	
CBD		0.002	%		05/20/22 13:40	05/21/22 18:29	
	< LOQ	0.002	%		05/20/22 13:40	05/21/22 18:29	
CBDA	< LOQ	0.002	%		30-00-00-00-00-00-00-00-00-00-00-00-00-0		
CBDV	< LOQ				05/20/22 13:40	05/21/22 18:29	
CBDVA		0.002	%		05/20/22 13:40	05/21/22 18:29	
	< LOQ	0.002	%		05/20/22 13:40	05/21/22 18:29	
CBN	< LOQ	0.002	%		100000000000000000000000000000000000000		
CBG	< LOQ				05/20/22 13:40	05/21/22 18:29	
CBGA		0.002	%		05/20/22 13:40	05/21/22 18:29	
	< LOQ	0.002	%		05/20/22 13:40	05/21/22 18:29	
CBC	< LOQ	0.002	%		05/20/22 13:40		
Sum of Cannabinoids	< LOQ	0.002				05/21/22 18:29	
	-100	0.002	%		05/20/22 13:40	05/21/22 18:29	

LCS(2221081-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	92.6	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	Notes
delta 9-THC	109	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
THCV	90.0	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
THCVA	84.5	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
CBD	104	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
CBDA	99.7	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
CBDV	89.3	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
CBDVA	89.4	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
CBN	98.7	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
CBG	97.9	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
CBGA	84.1	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
CBC	101	0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	
Sum of Cannabinoids		0.002	%	70-130	05/20/22 13:40	05/21/22 17:56	

Metals Analysis

Batch: 2221083 - Metals

Blank(2221083-BLK1)									
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
Cadmium	< LOQ	0.0500	ug/g		05/20/22 13:47	05/21/22 17:05			
Lead	< LOQ	0.0500	ug/g		05/20/22 13:47	05/21/22 17:05			
Arsenic	< LOQ	0.0500	ug/g		05/20/22 13:47	05/21/22 17:05			
Mercury	< LOQ	0.0100	ug/g		05/20/22 13:47	05/21/22 17:05			



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Quality Control Metals Analysis (Continued)

Batch: 2221083 - Metals (Continued)

LCS(2221083-BS	S1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Cadmium	90.9	0.0500	ug/g	70-130	05/20/22 13:47	05/21/22 17:07	
Lead	90.3	0.0500	ug/g	70-130	05/20/22 13:47	05/21/22 17:07	
Arsenic	95.3	0.0500	ug/g	70-130	05/20/22 13:47	05/21/22 17:07	
Mercury	94.5	0.0100	ug/g	70-130	05/20/22 13:47	05/21/22 17:07	

Batch: 2221084 - Microbials

Blank(2221084-BLK1)									
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
Salmonella	Pass	0.00	CFU/g		05/20/22 13:49	05/21/22 15:41			
Escherichia Coli	Pass	0.00	CFU/g		05/20/22 13:49	05/21/22 15:41			

LCS(2221084-BS1)									
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
Salmonella		0.00	CFU/g	0-200	05/20/22 13:49	05/21/22 15:41			
Escherichia Coli		0.00	CFU/g	0-200	05/20/22 13:49	05/21/22 15:41			



Eric Wendt Chief Science Officer - 5/23/2022