



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



Report Number: 21-001543/D02.R01
Report Date: 03/19/2021
ORELAP#: OR100028
Purchase Order:
Received: 02/11/21 11:12

This is an amended version of report# 21-001543/D02.R00.
 Reason: Updated report formatting.

Customer: Nutra Pure LLC
Product identity: CBDPure 300
Client/Metric ID: Batch Code 52125
Laboratory ID: 21-001543-0001

Summary

Potency:

Analyte	Result	Limits	Units	Status	
CBD	0.601		%		CBD-Total per 60ml 332 mg/60ml
Analyte per 60ml	Result	Limits	Units	Status	
CBD per 60ml	332		mg/60ml		THC-Total (%) <LOQ

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



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Customer: Nutra Pure LLC

Product identity: CBDPure 300
Client/Metric ID: Batch Code 52125
Sample Date:
Laboratory ID: 21-001543-0001
Relinquished by: UPS
Temp: 14.5 °C
Serving Size #1: 55.2 g
Density: 0.9200 g/ml

Sample Results

Potency	Method J AOAC 2015 V98-6 (mod)	Units %	Batch: 2101405	Analyze: 2/16/21 11:53:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
CBC	< LOQ		%	0.0871	
CBC-A†	< LOQ		%	0.0871	
CBC-Total†	< LOQ		%	0.164	
CBD	0.601		%	0.0871	
CBD-A	< LOQ		%	0.0871	
CBD-Total	0.601		%	0.164	
CBDV†	< LOQ		%	0.0871	
CBDV-A†	< LOQ		%	0.0871	
CBDV-Total†	< LOQ		%	0.163	
CBG†	< LOQ		%	0.0871	
CBG-A†	< LOQ		%	0.0871	
CBG-Total	< LOQ		%	0.163	
CBL†	< LOQ		%	0.0871	
CBN	< LOQ		%	0.0871	
Δ8-THC†	< LOQ		%	0.0871	
Δ9-THC	< LOQ		%	0.0871	
THC-A	< LOQ		%	0.0871	
THC-Total	< LOQ		%	0.164	
THCV†	< LOQ		%	0.0871	
THCV-A†	< LOQ		%	0.0871	
THCV-Total†	< LOQ		%	0.163	
Total Cannabinoids†	0.601		%		

Potency per 60ml	Method J AOAC 2015 V98-6 (mod)	Units mg/se	Batch: 2101405	Analyze: 2/16/21 11:53:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 60ml†	< LOQ		mg/60ml	0.871	
CBC-A per 60ml†	< LOQ		mg/60ml	0.871	
CBC-Total per 60ml†	< LOQ		mg/60ml	1.64	
CBD per 60ml	332		mg/60ml	48.1	
CBD-A per 60ml	< LOQ		mg/60ml	0.871	
CBD-Total per 60ml	332		mg/60ml	90.3	
CBDV per 60ml†	< LOQ		mg/60ml	0.871	



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Potency per 60ml **Method J AOAC 2015 V98-6 (mod)Units mg/se Batch: 2101405 Analyze: 2/16/21 11:53:00 PM**

Analyte	Result	Limits	Units	LOQ	Notes
CBDV-A per 60ml [†]	< LOQ		mg/60ml	0.871	
CBDV-Total per 60ml [†]	< LOQ		mg/60ml	1.63	
CBG per 60ml [†]	< LOQ		mg/60ml	0.871	
CBG-A per 60ml [†]	< LOQ		mg/60ml	0.871	
CBG-Total per 60ml [†]	< LOQ		mg/60ml	1.63	
CBL per 60ml [†]	< LOQ		mg/60ml	0.871	
CBN per 60ml	< LOQ		mg/60ml	0.871	
Δ8-THC per 60ml [†]	< LOQ		mg/60ml	0.871	
Δ9-THC per 60ml	< LOQ		mg/60ml	0.871	
THC-A per 60ml	< LOQ		mg/60ml	0.871	
THC-Total per 60ml	< LOQ		mg/60ml	1.64	
THCV per 60ml [†]	< LOQ		mg/60ml	0.871	
THCV-A per 60ml [†]	< LOQ		mg/60ml	0.871	
THCV-Total per 60ml [†]	< LOQ		mg/60ml	1.64	
Total Cannabinoids 60ml[†]	332		mg/60ml		

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2101302	02/18/21	AOAC 990.12 (Petrifilm)	X
E.coli	< LOQ		cfu/g	10	2101300	02/18/21	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	2101300	02/18/21	AOAC 991.14 (Petrifilm)	X
Staphylococcus aureus	< LOQ		cfu/g	10	2101305	02/17/21	AOAC 2003.07	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2101301	02/18/21	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2101301	02/18/21	AOAC 2014.05 (RAPID)	X
E. coli, O157:H7 (by PCR)	Negative	/10g			2101308	02/17/21	AOAC 2019.03	X, I
Listeria spp.	Negative	/10g			2101307	02/17/21	AOAC 2019.10	X, I
Salmonella spp. by PCR	Negative	/10g			2101306	02/17/21	AOAC 2020.02	X, I



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Solvents						Residual Solvents by GC/MS					Units µg/g	Batch 2101338	Analyze 02/16/21 08:23 AM			
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes					
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass						
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane	< LOQ		200							
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass						
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane	< LOQ		200							
2,3-Dimethylbutane	< LOQ		30.0			3-Methylpentane	< LOQ		30.0							
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100	pass						
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass						
Cyclohexane	< LOQ	3880	200	pass		Ethyl acetate	< LOQ	5000	200	pass						
Ethyl benzene	< LOQ		200			Ethyl ether	< LOQ	5000	200	pass						
Ethylene glycol	< LOQ	620	200	pass		Ethylene oxide	< LOQ	50.0	30.0	pass						
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass						
Isopropylbenzene	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200							
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	200	pass						
Methylpropane	< LOQ		200			n-Butane	< LOQ		200							
n-Heptane	< LOQ	5000	200	pass		n-Hexane	< LOQ		30.0							
n-Pentane	< LOQ		200			o-Xylene	< LOQ		200							
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass						
Tetrahydrofuran	< LOQ	720	100	pass		Toluene	< LOQ	890	100	pass						
Total Xylenes	< LOQ		400			Total Xylenes and Ethyl	< LOQ	2170	600	pass						



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Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2101436 Analyze 02/18/21 10:08 AM											
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass	
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< LOQ	0.20	0.100	pass	
Aldicarb	< LOQ	0.40	0.200	pass		Azoxystrobin	< LOQ	0.20	0.100	pass	
Bifenazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass	
Boscalid	< LOQ	0.40	0.200	pass		Carbaryl	< LOQ	0.20	0.100	pass	
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass	
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass	
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin	< LOQ	1.0	0.500	pass	
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass	
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass	
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass	
Etofenprox	< LOQ	0.40	0.200	pass		Etoxazole	< LOQ	0.20	0.100	pass	
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximate	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< LOQ	1.0	0.400	pass	
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass	
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass	
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass	
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass	
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass	
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass	
Oxamyl	< LOQ	1.0	0.500	pass		Paclobutrazole	< LOQ	0.40	0.200	pass	
Parathion-Methyl	< LOQ	0.20	0.200	pass		Permethrin	< LOQ	0.20	0.100	pass	
Phosmet	< LOQ	0.20	0.100	pass		Piperonyl butoxide	< LOQ	2.0	1.00	pass	
Prallethrin	< LOQ	0.20	0.200	pass		Propiconazole	< LOQ	0.40	0.200	pass	
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< LOQ	1.0	0.500	pass	
Pyridaben	< LOQ	0.20	0.100	pass		Spinosad	< LOQ	0.20	0.100	pass	
Spiromesifen	< LOQ	0.20	0.100	pass		Spirotetramat	< LOQ	0.20	0.100	pass	
Spiroxamine	< LOQ	0.40	0.200	pass		Tebuconazole	< LOQ	0.40	0.200	pass	
Thiacloprid	< LOQ	0.20	0.100	pass		Thiamethoxam	< LOQ	0.20	0.100	pass	
Trifloxystrobin	< LOQ	0.20	0.100	pass							

Metals										
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes		
Arsenic	< LOQ		mg/kg	0.0417	2101376	02/16/21	AOAC 2013.06 (mod.)	X		
Cadmium	< LOQ		mg/kg	0.0417	2101376	02/16/21	AOAC 2013.06 (mod.)	X		
Lead	< LOQ		mg/kg	0.0417	2101376	02/16/21	AOAC 2013.06 (mod.)	X		
Mercury	< LOQ		mg/kg	0.0209	2101376	02/16/21	AOAC 2013.06 (mod.)	X		



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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

cfu/g = Colony forming units per gram

g = Gram

g/ml = Gram per milliliter

µg/g = Microgram per gram

mg/kg = Milligram per kilogram = parts per million (ppm)

mg/60ml = Milligram per 60ml

/10g = Per 10 grams

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

I: Insufficient sample received to meet method requirements.

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager