1 of 3

A Laboratories +1-833-KCA-LABS
North Plaza Drive https://kcalabs.com

Casper's Oil Full Spectrum 1000 Pets

Sample ID: SA-230509-21443 Batch: 0365187-88

Type: Finished Product - Ingestible Matrix: Oil / Liquid - Hemp Seed Oil

Unit Mass (g):

Received: 05/12/2023 Completed: 05/19/2023 Client

Real Tested CBD 160 Greentree Drive Suite 101 Dover, DE 19904

USA



Summary

Test
Cannabinoids
Pesticides
Residual Solvents

Date Tested 05/19/2023 05/19/2023 05/19/2023

Status Tested Tested Tested

1.09 mg/mLTotal Δ9-THC

39.2 mg/mL

43.7 mg/mL

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/unit)					SA-230509-2	21443			
CBC	0.00095	0.00284	1.65641	49.7	mAU								
CBCA	0.00181	0.00543	ND	ND	-		g						
CBCV	0.0006	0.0018	ND	ND	1250-								
CBD	0.00081	0.00242	39.19313	1180	1250-								
CBDA	0.00043	0.0013	ND	ND									
CBDV	0.00061	0.00182	0.19497	5.85	1000								
CBDVA	0.00021	0.00063	ND	ND	1000								
CBG	0.00057	0.00172	1.12367	33.7									
CBGA	0.00049	0.00147	ND	ND	750-						ard		
CBL	0.00112	0.00335	0.05386	1.62							Standi		
CBLA	0.00124	0.00371	ND	ND	-						ernal		
CBN	0.00056	0.00169	0.07632	2.29	500						Int		
CBNA	0.0006	0.00181	ND	ND	1								
CBT	0.0018	0.0054	0.31767	9.53	1 1	G				()			
Δ8-ΤΗС	0.00104	0.00312	ND	ND	250-	- CBG			£.	- GBC			
Δ9-ΤΗС	0.00076	0.00227	1.09146	32.7		2			€				
Δ9-ΤΗСΑ	0.00084	0.00251	ND	ND	1 1	CBDV		CBN	ē	d //			CBT
Δ9-ΤΗCV	0.00069	0.00206	ND	ND	0-	un lun lun	Lhn	الستمد					
Δ9-ΤΗСVΑ	0.00062	0.00186	ND	ND	1	2.5		5.0	7.5		10.0	12.5	15.0
Total ∆9-TF	IC		1.09	32.7		2.5		5.0	7.5		10.0	12.5	15.0 min
Total			43.7	1310									

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC4 * 0.877 + Δ 9-THC, Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 05/23/2023

Tested By: Nicholas Howard Scientist Date: 05/19/2023







ISO/IEC 17025:2017 Accredited Accreditation #108651

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Casper's Oil Full Spectrum 1000 Pets

KCA Laboratories

232 North Plaza Drive

Nicholasville, KY 40356

Sample ID: SA-230509-21443 Batch: 0365187-88

Type: Finished Product - Ingestible Matrix: Oil / Liquid - Hemp Seed Oil

Unit Mass (g):

Received: 05/12/2023 Completed: 05/19/2023 Client

Real Tested CBD 160 Greentree Drive Suite 101 Dover, DE 19904

USA

Pesticides by LC-MS/MS

Analyte	LOD LOQ Result			Analyte	LOD	LOQ	Result
Acephate	(ppb)	(ppb)	(ppb)	Hexythiazox	(ppb) 30	(ppb)	(ppb)
	30	100	ND	Imazalil	30	100	ND
Acetamiprid Aldicarb	30	100	ND	Imidacloprid	30	100	ND ND
	30	100				100	ND ND
Azoxystrobin Bifenazate	30	100	ND ND	Kresoxim methyl Malathion	30	100	ND ND
Bifenthrin	30	100				100	ND ND
=			ND	Metalaxyl	30		
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Propiconazole	30	100	ND
Dimethoate	30	100	ND	Propoxur	30	100	ND
Dimethomorph	30	100	ND	Pyrethrins	30	100	ND
Ethoprophos	30	100	ND	Pyridaben	30	100	ND
Etofenprox	30	100	ND	Spinetoram	30	100	ND
Etoxazole	30	100	ND	Spinosad	30	100	ND
Fenhexamid	30	100	ND	Spiromesifen	30	100	ND
Fenoxycarb	30	100	ND	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

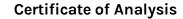
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO

Date: 05/23/2023

Tested By: Jasper van Heemst Principal Scientist Date: 05/19/2023







KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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Casper's Oil Full Spectrum 1000 Pets

Sample ID: SA-230509-21443 Batch: 0365187-88

Type: Finished Product - Ingestible Matrix: Oil / Liquid - Hemp Seed Oil

Unit Mass (g):

Received: 05/12/2023 Completed: 05/19/2023 Client

Real Tested CBD 160 Greentree Drive Suite 101 Dover, DE 19904

USA

Residual Solvents by HS-GC-MS

Analyte	LOD LOQ (ppm)		Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	< 7 I	20	ND
Ethanol	167	500	ND	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO

Date: 05/23/2023

Tested By: Scott Caudill Senior Scientist Date: 05/19/2023



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