

Clementine Select B Distillate

Sample ID: 2311APO3391.15670
Strain: Clementine
Matrix: Concentrates & Extracts
Type: Formulated Vape Oil
Source Batch #:

Produced:
Collected: 11/27/2023 08:55 am
Received: 11/27/2023
Completed: 01/16/2024
Batch #: CAZ2315K-CLM-B(1-2)
Harvest Date:

Client
Curaleaf, AZ
Lic. # 00000053DCXB00858835

Lot #:
Production Date:
Production Method: Multiple Solvents



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	11/28/2023	Complete
Residual Solvents	11/28/2023	Pass
Microbials	12/01/2023	Pass
Mycotoxins	11/28/2023	Pass
Pesticides	11/28/2023	Pass
Heavy Metals	11/28/2023	Pass

Cannabinoids

Complete

90.2467%	0.5538%	93.3136%	NT
Total THC	Total CBD	Total Cannabinoids ^(Q3)	Total Terpenes ^(Q3)

Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	ND	ND	
Δ9-THC		0.1000	90.2467	902.467	
Δ8-THC		0.1000	2.1725	21.725	
THCV		0.1000	0.2118	2.118	
CBDa		0.1000	ND	ND	
CBD		0.1000	0.5538	5.538	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	<LOQ	<LOQ	
CBGa		0.1000	ND	ND	
CBG		0.1000	ND	ND	
CBC		0.1000	0.1287	1.287	
Total THC			90.2467	902.4670	
Total CBD			0.5538	5.5380	
Total			93.3136	933.136	

Date Tested: 11/28/2023 07:00 am



[Signature]

Bryant Kearl
Lab Director
01/16/2024

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Pesticides

Pass

Analyte	LOQ	Limit	Mass	Q	Status	Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND	M1R1	Pass	Hexythiazox	0.5000	1.0000	ND	M2	Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND	M1	Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND	M1	Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND	M1	Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND	M2	Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND	M2	Pass	Paclobutrazol	0.2000	0.4000	ND	M2	Pass
Chlorpyrifos	0.1000	0.2000	ND	M2	Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Clofentezine	0.1000	0.2000	ND	M2	Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide	0.1000	0.2000	ND		Pass
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.2000	0.4000	ND	M2	Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.1000	0.2000	ND	M1	Pass
Dichlorvos	0.0500	0.1000	ND	M1	Pass	Propoxur	0.5000	1.0000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.1000	0.2000	ND	M2	Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND	M1	Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.2000	0.4000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fipronil	0.2000	0.4000	ND	M1	Pass	Tebuconazole	0.2000	0.4000	ND	M2	Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 11/28/2023 07:00 am



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Lab Director
01/16/2024

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Microbials

Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 12/01/2023 12:00 am

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	µg/kg	µg/kg	µg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 11/28/2023 07:00 am

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

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Residual Solvents

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 11/28/2023 07:00 am



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Terpenes

Analyte	LOQ	Mass	Mass	Q	Analyte	LOQ	Mass	Mass	Q
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Primary Aromas

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Date Tested:



[Signature]

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Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection (K)(3), but the recovery in subsection (K)(2) was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

Notes and Addenda:

Request on 1/11/2024 from Mateo Hernandez-Colon with Curaleaf to update batch ID from CAZ2315K-LMC-B1 to CAZ2315K-CLM-B(1-2). See change request 01122024-006



[Signature]

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Apollo Labs



Change Request Form

Client information	
Person(s) requesting change:	
FA/LA# of person(s) requesting change:	
Organization Name/License #:	
Date update requested:	
Initials of Requesting Individual:	

FOR INTERNAL LABORATORY TRACKING USE ONLY	
Internal Tracking ID:	01052024-003
Individual(s) Performing CoA/Testing Request Update:	Darby Deak
Date(s) of change:	01052024
Change tracking information updated:	Yes
Additional Notes:	

Change Index	Accessioning Number/Confident Cannabis ID	Field to be Changed	Original Value	Updated Value	Reason for Change
2	2311APO3391.15671	External Batch ID	CAZ2315K-CLM-B(2-2)	CAZ2315K-CLM-B2	Batch not able to be read by labels
3	2311APO3391.15673	External Batch ID	CAZ2315K-LMC-B(2-2)	CAZ2315K-LMC-B2	Batch not able to be read by labels
8	2311APO3391.15670	External Batch ID	CAZ2315K-CLM-B(1-2)	CAZ2315K-CLM-B1	Batch not able to be read by labels
9	2311APO3391.15672	External Batch ID	CAZ2315K-LMC-B(1-2)	CAZ2315K-LMC-B1	Batch not able to be read by labels



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