1 of 8

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Premium Blend 4ML Disposable Vape

Sample ID: SA-230328-19373 Batch: 23058202100458 Type: Finished Products Matrix: Concentrate - Vape

Unit Mass (g):

Collected: 03/28/2023 Received: 03/29/2023 Completed: 04/12/2023 Client Arvida Labs

1291 NW 65th PL Unit B Fort Lauderdale, FL 33309



Summary

Test Cannabinoids Catalyst Metals Foreign Matter Heavy Metals Microbials Mycotoxins Pesticides **Residual Solvents**

Date Tested 04/12/2023 04/12/2023 03/30/2023 04/11/2023 04/07/2023 04/11/2023 04/11/2023 04/11/2023

Tested Tested Tested Tested Tested Tested Tested

Status

Tested

ND Total Δ9-THC

48.9 % Δ8-ΤΗС

82.4 % Total Cannabinoids

Not Tested Moisture Content **Not Detected**

Foreign Matter

Internal Standard Normalization

Yes

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

KCA Laboratories

232 North Plaza Drive

Nicholasville, KY 40356

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	2.97	29.7
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	0.290	2.90
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	5.73	57.3
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	48.9	489
Δ8-ΤΗСΡ	0.0067	0.02	0.172	1.72
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-ΤΗСΡ	0.0067	0.02	2.21	22.1
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	13.1	131
(6aR,9S,10aR)-HHC	0.0067	0.02	9.04	90.4
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Total Δ9-THC			ND	ND
Total CBD			2.97	29.7
Total			82.4	824

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA

Generated By: Ryan Bellone CCO Date: 04/12/2023

Tested By: Scott Caudill Senior Scientist

Hac-MR/

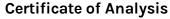


ISO/IEC 17025:2017 Accredited Accreditation #108651

DA * 0.877 + CBD;



Date: 04/12/2023

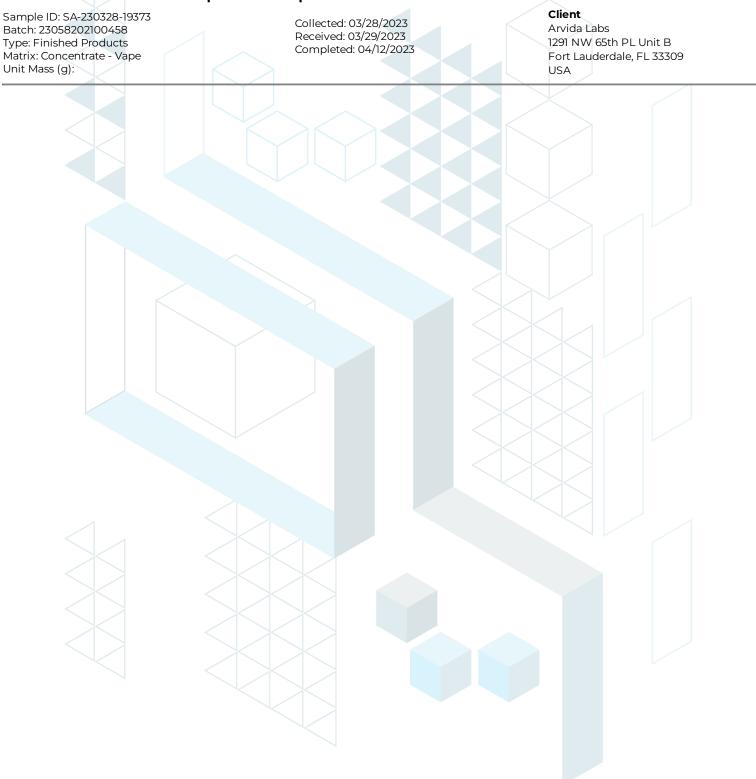


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Premium Blend 4ML Disposable Vape

kca



Generated By: Ryan Bellone CCO

Date: 04/12/2023





kca labs

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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Premium Blend 4ML Disposable Vape

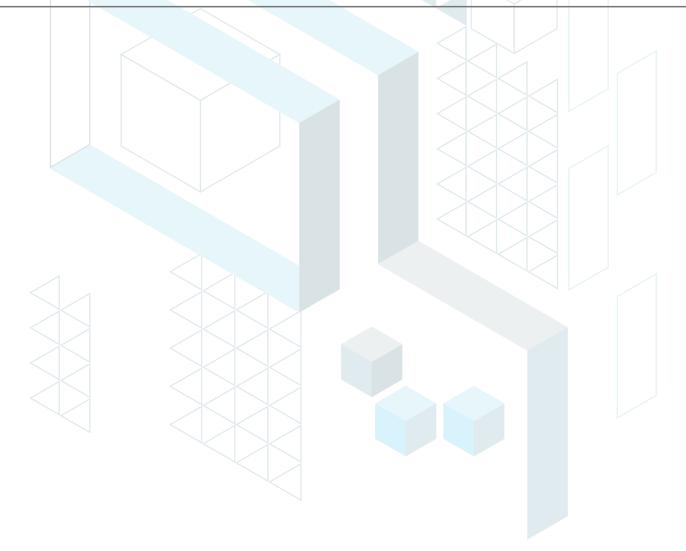
Sample ID: SA-230328-19373 Batch: 23058202100458 Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Collected: 03/28/2023 Received: 03/29/2023 Completed: 04/12/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309
USA

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

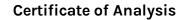
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone CCO Date: 04/12/2023

Tested By: Kelsey Rogers Scientist Date: 04/11/2023







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Premium Blend 4ML Disposable Vape

Sample ID: SA-230328-19373 Batch: 23058202100458 Type: Finished Products Matrix: Concentrate - Vape

Unit Mass (g):

Collected: 03/28/2023 Received: 03/29/2023 Completed: 04/12/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309
USA

Pesticides by LC-MS/MS

	LOD LOQ Resu		Result		LOD	LOQ	Result
Analyte	(ppb)	(ppb)	(ppb)	Analyte	(ppb)	(ppb)	(ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
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	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

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Generated By: Ryan Bellone CCO

Date: 04/12/2023

Tested By: Jasper van Heemst Principal Scientist Date: 04/11/2023







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Premium Blend 4ML Disposable Vape

Sample ID: SA-230328-19373 Batch: 23058202100458 Type: Finished Products Matrix: Concentrate - Vape

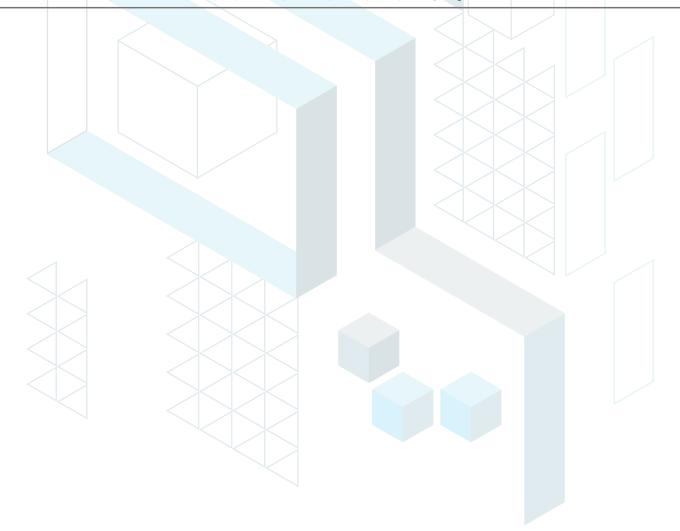
Unit Mass (g):

Collected: 03/28/2023 Received: 03/29/2023 Completed: 04/12/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1		5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

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

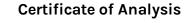


Generated By: Ryan Bellone CCO Tested By: Jasper van Heemst Principal Scientist Date: 04/11/2023



Date: 04/12/2023

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Premium Blend 4ML Disposable Vape

Sample ID: SA-230328-19373 Batch: 23058202100458 Type: Finished Products Matrix: Concentrate - Vape

Unit Mass (g):

Collected: 03/28/2023 Received: 03/29/2023 Completed: 04/12/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309 USA

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)
Total aerobic count		ND
Total coliforms	1	ND
Generic E. coli	1	ND
Salmonella spp.	1	ND
Shiga-toxin producing E. coli (STEC)	1	ND

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



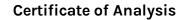
Generated By: Ryan Bellone CCO

Date: 04/12/2023

Tested By: Lucy Jones Scientist Date: 04/07/2023



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Premium Blend 4ML Disposable Vape

Sample ID: SA-230328-19373 Batch: 23058202100458 Type: Finished Products Matrix: Concentrate - Vape

Unit Mass (g):

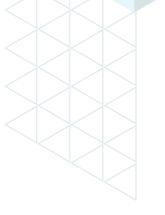
Collected: 03/28/2023 Received: 03/29/2023 Completed: 04/12/2023 Client
Arvida Labs
1291 NW 65th PL Unit B
Fort Lauderdale, FL 33309
USA

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	(ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylbutane	10	29	ND
Dimethyl Sulfoxide	167	500	ND	Methylene Chloride	20	60	ND
N,N-Dimethylacetamide	37	109	ND	2-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	3-Methylpentane	10	29	ND
2,3-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
N,N-Dimethylformamide	30	88	ND	1-Pentanol	167	500	ND
1,4-Dioxane	13	38	ND	n-Propane	167	500	ND
Ethanol	167	500	ND	1-Propanol	167	500	ND
2-Ethoxyethanol	6	16	ND	Pyridine	7	20	ND
Ethyl Acetate	167	500	ND	Tetrahydrofuran	24	72	ND
Ethyl Ether	167	500	ND	Toluene	30	89	ND
Ethylbenzene	3	7	ND	Tetramethylene Sulfone	6	16	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: 04/12/2023 Tested By: Scott Caudill Senior Scientist Date: 04/11/2023



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Premium Blend 4ML Disposable Vape

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Collected: 03/28/2023 Received: 03/29/2023 Completed: 04/12/2023 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

Catalyst Metals

Unit Mass (g):

Analyte	Result	Unit	LOD	LOQ	
Nickel (Ni)	ND	ppb	3	10	
Palladium (Pd)	ND	ppb	3	10	
Platinum (Pt)	ND	ppb	3 3 3 3	10	
Rhodium (Rh)	ND	ppb	3	10	
Ruthenium (Ru)	ND	ppb	3	10	

Generated By: Ryan Bellone CCO

Tested By: Kelsey Rogers Scientist Date: 04/12/2023

