1 of 6

### 10mg D9/10mg CBD-Peach Apricot

Sample ID: SA-240207-34599

Batch: N03379

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.80181

Received: 02/12/2024 Completed: 04/05/2024 Client

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

USA





Summary

Test **Date Tested Status** Cannabinoids 02/14/2024 **Tested** 04/05/2024 Catalyst Metals **Tested** Microbials 04/05/2024 **Tested** 03/13/2024 Mycotoxins **Tested** 03/13/2024 Pesticides Tested Residual Solvents 03/13/2024 Tested

0.189 % Total ∆9-THC 0.210 % CBD

0.415 %

Total Cannabinoids

**Not Tested Not Tested** 

Moisture Content Foreign Matter Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD	LOQ	Result	Result		
	(%)	(%)	(%)	(mg/unit)	<b>m</b> AU	SA-240207-34599
CBC	0.00095	0.00284	ND	ND	4	
CBCA	0.00181	0.00543	ND	ND	-	
CBCV	0.0006	0.0018	ND	ND	400-	
CBD	0.00081	0.00242	0.210	10.1		
CBDA	0.00043	0.0013	ND	ND	-	
CBDV	0.00061	0.00182	ND	ND	300-	
CBDVA	0.00021	0.00063	ND	ND	300-	049-THC
CBG	0.00057	0.00172	ND	ND	-	-6ρ-
CBGA	0.00049	0.00147	ND	ND		lard
CBL	0.00112	0.00335	ND	ND	200-	Stand
CBLA	0.00124	0.00371	< ND	ND	-	emal
CBN	0.00056	0.00169	ND	ND		i i
CBNA	0.0006	0.00181	ND	ND	-	
CBT	0.0018	0.0054	ND	ND	100-	
Δ8-ΤΗС	0.00104	0.00312	0.0166	0.799	-	Ų.
Δ9-ΤΗС	0.00076	0.00227	0.189	9.06		d8-THC
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND	0	Mullingh
Δ9-ΤΗCV	0.00069	0.00206	ND	ND	-	
Δ9-THCVA	0.00062	0.00186	ND	ND	J †	
Total Δ9-TH		2120100	0.189	9.06	0.0	
Total	-		0.415	19.9		min

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 04/19/2024

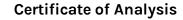
Tested By: Nicholas Howard Scientist Date: 02/14/2024







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### 10mg D9/10mg CBD-Peach Apricot

Sample ID: SA-240207-34599

Batch: N03379

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.80181 Received: 02/12/2024 Completed: 04/05/2024 Client

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

USA

## Pesticides by LC-MS/MS

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

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

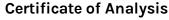
Generated By: Ryan Bellone CCO

Date: 04/19/2024

Tested By: Anthony Mattingly Scientist

Scientist Date: 03/13/2024







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### 10mg D9/10mg CBD-Peach Apricot

Sample ID: SA-240207-34599 Batch: N03379 Type: Finished Product - Ingestible Matrix: Edible - Gummy

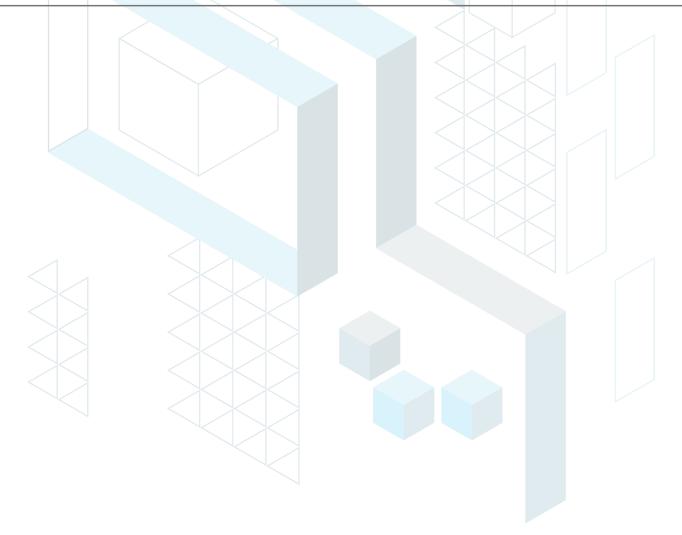
Unit Mass (g): 4.80181

Received: 02/12/2024 Completed: 04/05/2024 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; Values over action limits may be estimates



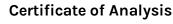
Generated By: Ryan Bellone CCO

Tested By: Anthony Mattingly Scientist Date: 03/13/2024



Date: 04/19/2024

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### 10mg D9/10mg CBD-Peach Apricot

Sample ID: SA-240207-34599 Batch: N03379 Type: Finished Product - Ingestible Matrix: Edible - Gummy

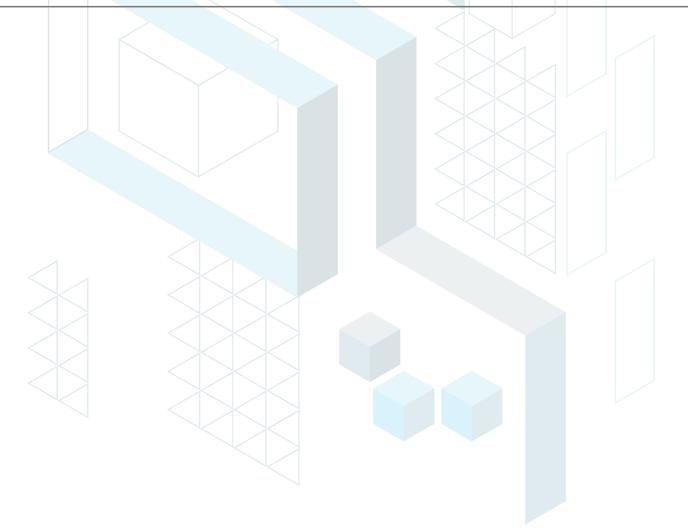
Unit Mass (g): 4.80181

Received: 02/12/2024 Completed: 04/05/2024 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)	Result (Qualitative)
Total aerobic count	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram

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



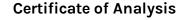
Generated By: Ryan Bellone CCO

Tested By: Jade Pinkston Microbiology Technician Date: 04/05/2024



Date: 04/19/2024

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### 10mg D9/10mg CBD-Peach Apricot

Sample ID: SA-240207-34599

Batch: N03379

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.80181

Received: 02/12/2024 Completed: 04/05/2024 Client

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

#### Residual Solvents by HS-GC-MS

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

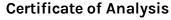
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Generated By: Ryan Bellone CCO

Date: 04/19/2024

Tested By: Kelsey Rogers Scientist Date: 03/13/2024







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### 10mg D9/10mg CBD-Peach Apricot

Sample ID: SA-240207-34599 Batch: N03379

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.80181

Received: 02/12/2024 Completed: 04/05/2024 Client Arvida Labs 1291 NW 65th PL Unit B Fort Lauderdale, FL 33309

### **Catalyst Metals**

Analyte	Result	Unit	LOD	LOQ	
Nickel (Ni)	<loq< td=""><td>ppm</td><td>0.0167</td><td>0.05</td><td></td></loq<>	ppm	0.0167	0.05	
Palladium (Pd)	ND	ppm	0.003	0.01	
Platinum (Pt)	ND	ppm	0.003	0.01	
Rhodium (Rh)	ND	ppm	0.003	0.01	
Ruthenium (Ru)	ND	ppm	0.003	0.01	

Generated By: Ryan Bellone CCO

Date: 04/19/2024

Tested By: Chris Farman Scientist Date: 04/05/2024

