

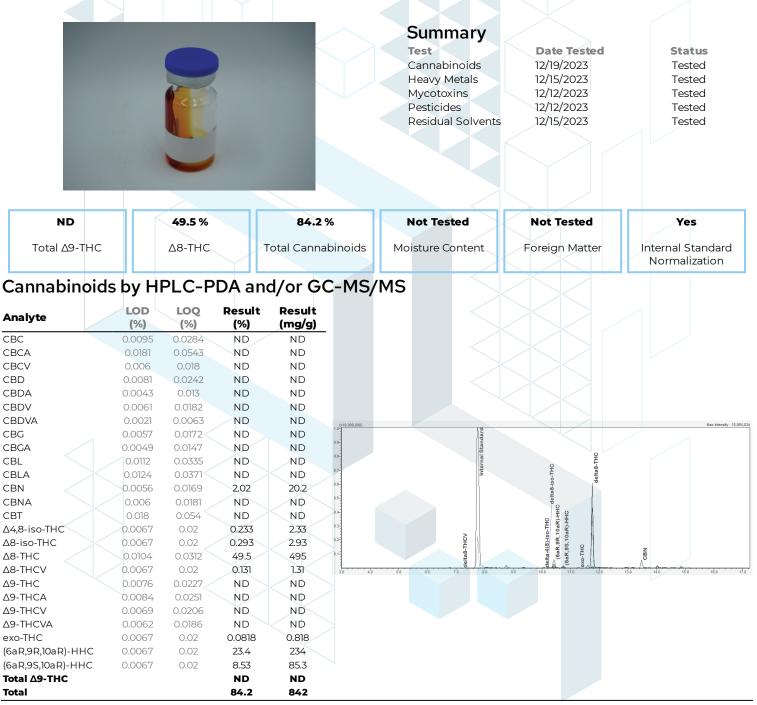
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1 of 6

Blueberry Pancake - Diamonds - CFG101

Sample ID: SA-231205-31338 Batch: CFG101 Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/19/2023



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-THC + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

AC-MR lunce Generated By: Ryan Bellone Tested By: Scott Caudill CCO ISO/IEC 17025:2017 Accredited Laboratory Manager Accreditation #108651 Date: 12/19/2023 Date: 12/19/2023

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Blueberry Pancake - Diamonds - CFG101

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Heavy Metals by ICP-MS Analyte LOD (ppb) LOQ (ppb) Result (ppb) Arsenic 20 ND Cadmium 20 ND 2 20 Lead ND 12 Mercury 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: 12/19/2023

Tested By: Kelsey Rogers Scientist

Date: 12/15/2023



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Blueberry Pancake - Diamonds - CFG101

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Pesticides by LC-MS/MS

-	-						
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Bifenthrin	30	100	ND	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Cypermethrin	30	100	ND	Phosmet	30	100	ND
Daminozide	30	100	ND	Piperonyl Butoxide	30	100	ND
Diazinon	30	100	ND	Prallethrin	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

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Generated By: Ryan Bellone CCO Date: 12/19/2023

Humes Tested By: Jasper van Heemst

Principal Scientist Date: 12/12/2023



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Blueberry Pancake - Diamonds - CFG101

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Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/19/2023

Mycotoxins by L(C-MS/MS		
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
BI	1	5	ND
B2	1	5	ND
GI	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

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Generated By: Ryan Bellone CCO Date: 12/19/2023

Humes Tested By: Jasper van Heemst

ested By: Jasper van Heem Principal Scientist Date: 12/12/2023



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Blueberry Pancake - Diamonds - CFG101

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Residual Solvents by HS-GC-MS

	LOD	LOQ	Result		LOD	LOQ	Result
Analyte	(ppm)	(ppm)	(ppm)	Analyte	(ppm)	(ppm)	(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: 12/19/2023

Tested By: Scott Caudill Laboratory Manager Date: 12/15/2023



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Blueberry Pancake - Diamonds - CFG101

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Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/19/2023

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Analyte	Limit (ppb)) Analyte	Limit (ppb)
Arsenic	1500	Lead	500
Cadmium	500	Mercury	1500

Residual Solvents - USP 467

Analyte		Limit (ppm)	Analyte	Limit (ppm)
Acetone		5000	Ethylene Oxide	1
Acetonitrile		410	Heptane	5000
Benzene		2	n-Hexane	290
Butane		5000	Isobutane	5000
1-Butanol		5000	Isopropyl Acetate	5000
2-Butanol		5000	Isopropyl Alcohol	5000
2-Butanone		5000	Isopropylbenzene	5000
Chloroform		60	Methanol	3000
Cyclohexane		3880	2-Methylbutane	290
1,2-Dichloroethane		5	Methylene Chloride	600
1,2-Dimethoxyethane		100	2-Methylpentane	290
Dimethyl Sulfoxide		5000	3-Methylpentane	290
N,N-Dimethylacetam	nide	1090	n-Pentane	5000
2,2-Dimethylbutane		290	1-Pentanol	5000
2,3-Dimethylbutane		290	n-Propane	5000
N,N-Dimethylforman	nide	880	1-Propanol	5000
2,2-Dimethylpropane		5000	Pyridine	200
1,4-Dioxane		380	Tetrahydrofuran	720
Ethanol		5000	Toluene	890
2-Ethoxyethanol		160	Trichloroethylene	80
Ethyl Acetate		5000	Xylenes (o-, m-, and p-)	2170
Ethyl Ether		5000		
Ethylbenzene	\times	70		

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Carbofuran	30	Myclobutanil	9000
Chloranthraniliprole	40000	Naled	500
Chlorfenapyr	30	Oxamyl	200
Clofentezine	500	Paclobutrazol	30
Coumaphos	30	Permethrin	20000
Cypermethrin	1000	Phosmet	200
Daminozide	30	Piperonyl Butoxide	8000
Diazinon	200	Prallethrin	400
Dichlorvos	30	Propiconazole	20000
Dimethoate	30	Propoxur	30
Dimethomorph	20000	Pyrethrins	1000
Ethoprophos	30	Pyridaben	3000
Etofenprox	30	Spinetoram	3000
Etoxazole	1500	Spinosad	3000
Fenhexamid	10000	Spiromesifen	12000
Fenoxycarb	30	Spirotetramat	13000
Fenpyroximate	2000	Spiroxamine	30
Fipronil	30	Tebuconazole	2000
Flonicamid	2000	Thiacloprid	30
Fludioxonil	30000	Thiamethoxam	4500

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm) Analyte	Limit (ppm)
B1	5 B2	5
GI	5 G2	5
Ochratoxin A	5	

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	300	Hexythiazox	2000
Acephate	5000	Imazalil	30
Acetamiprid	5000	Imidacloprid	3000
Aldicarb	30	Kresoxim methyl	1000
Azoxystrobin	40000	Malathion	5000
Bifenazate	5000	Metalaxyl	15000
Bifenthrin	500	Methiocarb	30
Boscalid	10000	Methomyl	100
Carbaryl	500	Mevinphos	30



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