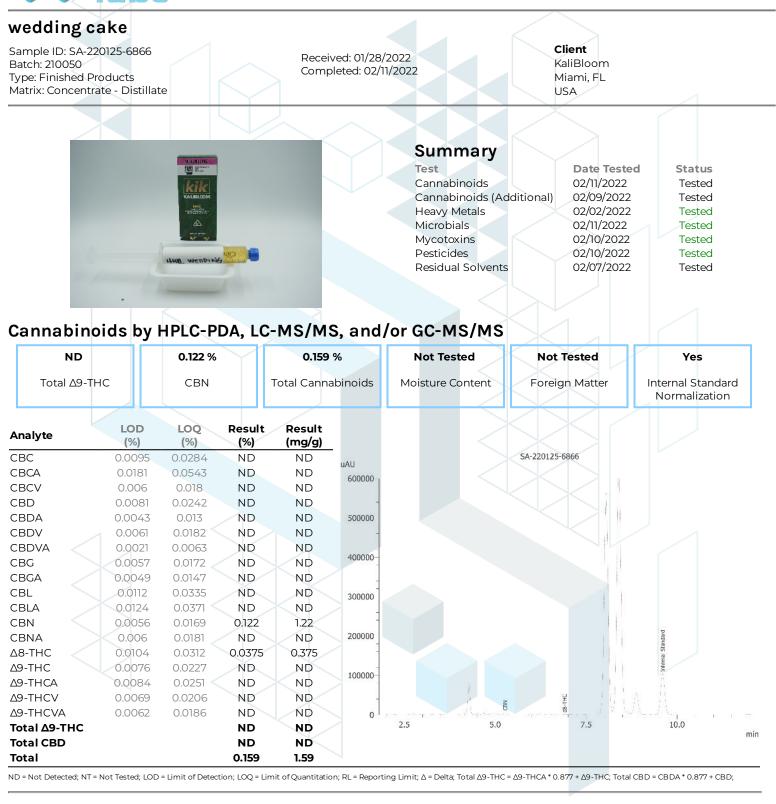


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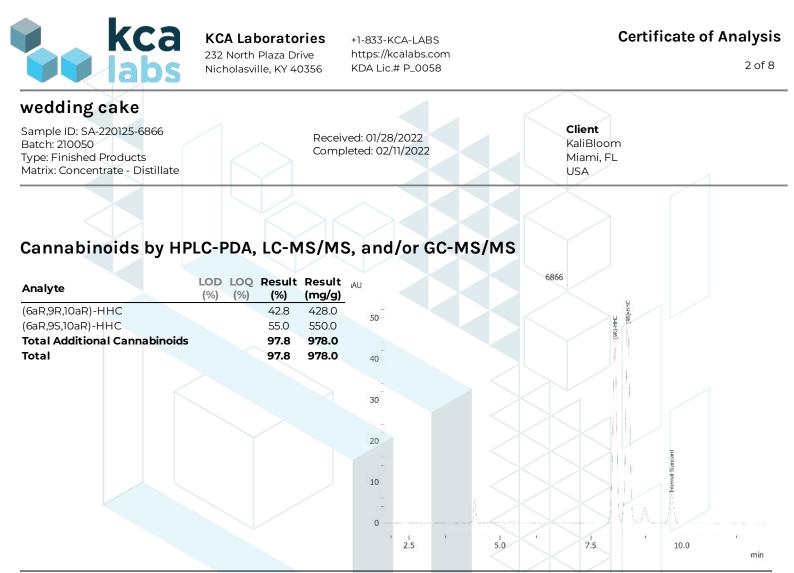


Generated By: Ryan Bellone Commercial Director Date: 02/14/2022

Tested By: Scott Caudill Senior Scientist Date: 02/11/2022



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

MM 30-Generated By: Ryan Bellone Tested By: Jasper van Heemst **Commercial Director** Principal Scientist ISO/IEC 17025:2017 Accredited Accreditation #108651 Date: 02/14/2022 Date: 02/09/2022

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Sample ID: SA-22 Batch: 210050 Type: Finished Pr Matrix: Concentra	roducts	Received: 01/28/2022 Completed: 02/11/2022	Client KaliBloom Miami, FL USA	
Heavy Met	als by ICP-MS			
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
Arsenic	2	20	ND	P
Cadmium	1	20	ND	Р
Lead	2	20	ND	P
Mercury	12	50	ND	P

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

Tested By: Nicholas Howard

Generated By: Ryan Bellone Commercial Director Date: 02/14/2022

Scientist Date: 02/02/2022



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wedding cake

Sample ID: SA-220125-6866 Batch: 210050 Type: Finished Products Matrix: Concentrate - Distillate

Received: 01/28/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

Pesticides by LC-MS/MS and GC-MS/MS

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

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 Commercial Director Date: 02/14/2022

Tested By: Scott Caudill Senior Scientist Date: 02/10/2022



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kc	KCA Labora 232 North Plaz Nicholasville, K	a Drive https://kcalabs	.com	Certifi	cate of Analysis
wedding cake					
Sample ID: SA-220125-6866 Batch: 210050 Type: Finished Products Matrix: Concentrate - Distil		Received: 01/28/2022 Completed: 02/11/2022	2	Client KaliBloom Miami, FL USA	
Mycotoxins by Lo	C-MS/MS	LOQ (ppb)	Result (ppb)	P/F	
BI	1	5	ND	Р	
B2	1	5	ND	Р	
GI	1	5	ND	Р	
G2	1	5	ND	Р	

ND

D

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

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AN 4

Ochratoxin A

Generated By: Ryan Bellone Commercial Director Date: 02/14/2022

le

Tested By: Scott Caudill Senior Scientist Date: 02/10/2022



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Miami, FL

USA

Type: Finished Products

Matrix: Concentrate - Distillate

Microbials by PCR and Plating

-	v		
Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative) P/F
Coliforms	1	ND	
Aerobic Bacteria	1	ND	
Salmonella			Not Detected per 1 gram P
Total Enterobacteriaceae			Not Detected per 1 gram P

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 **Commercial Director** Date: 02/14/2022

Tested By: Alex Morris

Quality Assurance Manager Date: 02/11/2022



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wedding cake

Sample ID: SA-220125-6866 Batch: 210050 Type: Finished Products Matrix: Concentrate - Distillate

Received: 01/28/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

Residual Solvents by HS-GC-MS/MS

Analyte	LOD (ppm)	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	11	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	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 Commercial Director Date: 02/14/2022

Tested By: Scott Caudill Senior Scientist Date: 02/07/2022



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Pesticides - CA DCC

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wedding cake

Sample ID: SA-220125-6866 Batch: 210050 Type: Finished Products Matrix: Concentrate - Distillate

Received: 01/28/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Analyte	Limit (ppb)	Analyte	Limit (p	opb)
Arsenic	1500	Lead	500	,
Cadmium	500	Mercury	1500)

Microbials - Colorado CDPHE

Analyte	Limit (CFU/ g)	alyte Limit (CFU/ g)
Coliforms	100 Aero	obic Bacteria 10000

Residual Solvents - USP 467

Analyte		Limit (ppm)	Analyte	Limit (ppm)
Acetone		5000	Ethylene Glycol	620
Acetonitrile		410	Ethylene Oxide	1
Benzene		2	Heptane	5000
Butane		5000	n-Hexane	290
1-Butanol		5000	Isobutane	5000
2-Butanol		5000	Isopropyl Acetate	5000
2-Butanone		5000	Isopropyl Alcohol	5000
Chloroform		60	Isopropylbenzene	5000
Cyclohexane		3880	Methanol	3000
1,2-Dichloroethane		5	2-Methylbutane	290
1,2-Dimethoxyethane		100	Methylene Chloride	600
Dimethyl Sulfoxide		5000	2-Methylpentane	290
N,N-Dimethylacetam	nide	1090	3-Methylpentane	290
2,2-Dimethylbutane		290	n-Pentane	5000
		290	1-Pentanol	5000
N,N-Dimethylforman	nide	880	n-Propane	5000
2,2-Dimethylpropane		5000	1-Propanol	5000
1,4-Dioxane		380	Pyridine	200
Ethanol		5000	Tetrahydrofuran	720
2-Ethoxyethanol		160	Toluene	890
Ethyl Acetate		5000	Trichloroethylene	80
Ethyl Ether		5000	Tetramethylene Sulfone	160
Ethylbenzene		70	Xylenes (o-, m-, and p-)	2170

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acequinocyl	4000	Imidacloprid	3000
Acetamiprid	5000	Kresoxim methyl	1000
Aldicarb	30	Malathion	5000
Azoxystrobin	40000	Metalaxyl	15000
Bifenazate	5000	Methiocarb	30
Boscalid	10000	Methomyl	100
Carbaryl	500	Mevinphos	30
Carbofuran	30	Myclobutanil	9000
Chloranthraniliprole	40000	Naled	500
Chlorfenapyr	30	Oxamyl	200
Chlorpyrifos	30	Paclobutrazol	30
Clofentezine	500	Permethrin	20000
Coumaphos	30	Piperonyl Butoxide	8000
Daminozide	30	Prallethrin	400
Diazinon	200	Propiconazole	20000
Dichlorvos	30	Propoxur	30
Dimethoate	30	Pyrethrins	1000
Dimethomorph	20000	Pyridaben	3000
Ethoprophos	30	Spinetoram	3000
Etofenprox	30	Spinosad	3000
Etoxazole	1500	Spiromesifen	12000
Fenhexamid	10000	Spirotetramat	13000
Fenoxycarb	30	Spiroxamine	30
Fenpyroximate	2000	Tebuconazole	2000
Fipronil	30	Thiacloprid	30
Flonicamid	2000	Thiamethoxam	4500
Fludioxonil	30000	Trifloxystrobin	30000

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm)	Analyte	Limit (ppm)
B1	5 6	32	5
GI	5 0	02	5
Ochratoxin A	5		

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	300	Hexythiazox	2000
Acephate	5000	Imazalil	30



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