

232 North Plaza Drive Nicholasville, KY 40356 +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Certificate of Analysis

1 of 8

fruity pebbles

Sample ID: SA-220124-6851

Batch: 210050

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/25/2022 Completed: 02/11/2022 Client KaliBloom Miami, FL USA



Summary

Test	Date Tested	Status
Cannabinoids	02/11/2022	Tested
Cannabinoids (Additional)	02/07/2022	Tested
Cannabinoids by GC-MS/MS	02/11/2022	Not Tested
Heavy Metals	01/31/2022	Tested
HHC Diastereomers	02/11/2022	Not Tested
Microbials	01/31/2022	Tested
Mycotoxins	02/10/2022	Tested
Pesticides	02/10/2022	Tested
Residual Solvents	02/07/2022	Tested

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

ND	3.41 %	3.41 %	Not Tested	Not Tested	Yes
Total Δ9-THC	Δ8-ΤΗС	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

									Normalization
Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)					
CBC	0.0095	0.0284	ND	ND	uAU		SA-2201	124-6851	
CBCA	0.0181	0.0543	ND	ND	600000				
CBCV	0.006	0.018	ND	ND	000000	_			
CBD	0.0081	0.0242	ND	ND		_			
CBDA	0.0043	0.013	ND	ND	500000				
CBDV	0.0061	0.0182	ND	ND		-			
CBDVA	0.0021	0.0063	ND	ND	400000	2			
CBG	0.0057	0.0172	ND	ND	400000	_			
CBGA	0.0049	0.0147	ND	ND					
CBL	0.0112	0.0335	ND	ND	300000-				
CBLA	0.0124	0.0371	ND	ND					
CBN	0.0056	0.0169	ND	ND					
CBNA	0.006	0.0181	ND	ND	200000				ard
Δ8-THC	0.0104	0.0312	3.41	34.1					Standard
Δ9-THC	0.0076	0.0227	ND	ND	100000	-			ternal
Δ9-ΤΗCΑ	0.0084	0.0251 <	ND	ND	100000	-		дв-тнс	i i
Δ9-ΤΗCV	0.0069	0.0206	ND	ND		-		9	
Δ9-THCVA	0.0062	0.0186	ND	ND	0-			- N	V/ / /
Total ∆9-THC			ND	ND		2.5	5.0	7.5	10.0
Total CBD			ND	ND					
Total			3.41	34.1					

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;

Generated By: Ryan Bellone Commercial Director Date: 02/11/2022 Tested By: Scott Caudill Senior Scientist Date: 02/11/2022











+1-833-KCA-LABS 232 North Plaza Drive https://kcalabs.com Nicholasville, KY 40356 KDA Lic.# P_0058

Certificate of Analysis

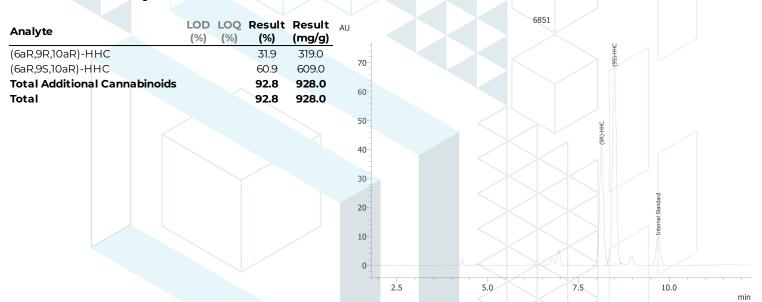
2 of 8

fruity pebbles

Sample ID: SA-220124-6851 Batch: 210050

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/25/2022 Completed: 02/11/2022 Client KaliBloom Miami, FL USA

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



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;







Accreditation #108651



Generated By: Ryan Bellone Commercial Director Date: 02/11/2022

Tested By: Jasper van Heemst **Principal Scientist** Date: 02/07/2022



+1-833-KCA-LABS 232 North Plaza Drive https://kcalabs.com Nicholasville, KY 40356 KDA Lic.# P_0058

Certificate of Analysis

3 of 8

fruity pebbles

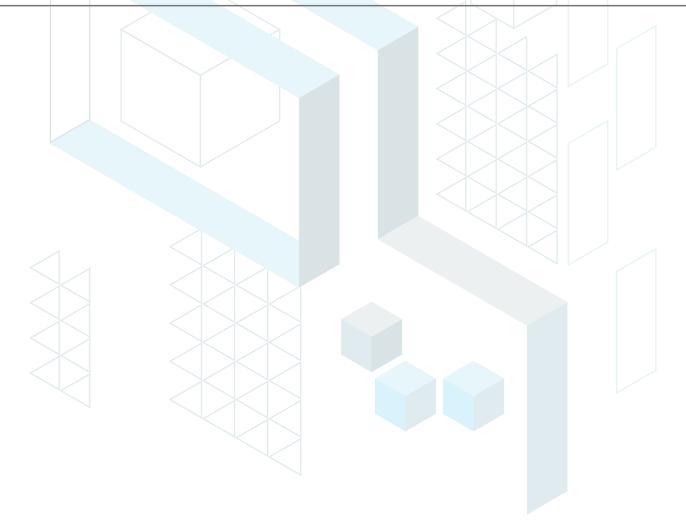
Sample ID: SA-220124-6851 Batch: 210050 Type: Finished Products Matrix: Concentrate - Distillate

Received: 01/25/2022 Completed: 02/11/2022 Client KaliBloom Miami, FL USA

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
Arsenic	2	20	ND	Р
Cadmium	1	20	ND	Р
Lead	2	20	ND	P
Mercury	12	50	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: 02/11/2022

Tested By: Alex Morris Quality Assurance Manager Date: 01/31/2022





+1-833-KCA-LABS 232 North Plaza Drive https://kcalabs.com Nicholasville, KY 40356 KDA Lic.# P_0058

Certificate of Analysis

4 of 8

fruity pebbles

Sample ID: SA-220124-6851

Batch: 210050

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/25/2022 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	Р
Acequinocyl	30	100	ND	Р	Imidacloprid	30	100	ND	Р
Acetamiprid	30	100	ND	Р	Kresoxim methyl	30	100	ND	Р
Aldicarb	30	100	ND	Р	Malathion	30	100	ND	Р
Azoxystrobin	30	100	ND	Р	Metalaxyl	30	100	ND	Р
Bifenazate	30	100	ND	Р	Methiocarb	30	100	ND	Р
Boscalid	30	100	ND	Р	Methomyl	30	100	ND	Р
Carbaryl	30	100	ND	Р	Mevinphos	30	100	ND	Р
Carbofuran	30	100	ND	Р	Myclobutanil	30	100	ND	Р
Chloranthraniliprole	30	100	ND	Р	Naled	30	100	ND	Р
Chlorfenapyr	30	100	ND	Р	Oxamyl	30	100	ND	Р
Chlorpyrifos	30	100	ND	Р	Paclobutrazol	30	100	ND	Р
Clofentezine	30	100	ND	Р	Permethrin	30	100	ND	Р
Coumaphos	30	100	ND	Р	Piperonyl Butoxide	30	100	ND	Р
Daminozide	30	100	ND	Р	Prallethrin	30	100	ND	Р
Diazinon	30	100	ND	Р	Propiconazole	30	100	ND	Р
Dichlorvos	30	100	ND	Р	Propoxur	30	100	ND	Р
Dimethoate	30	100	ND	Р	Pyrethrins	30	100	ND	Р
Dimethomorph	30	100	ND	Р	Pyridaben	30	100	ND	Р
Ethoprophos	30	100	ND	Р	Spinetoram	30	100	ND	Р
Etofenprox	30	100	ND	Р	Spinosad	30	100	ND	Р
Etoxazole	30	100	ND	P	Spiromesifen	30	100	ND	Р
Fenhexamid	30	100	ND	Р	Spirotetramat	30	100	ND	Р
Fenoxycarb	30	100	ND	Р	Spiroxamine	30	100	ND	Р
Fenpyroximate	30	100	ND	P	Tebuconazole	30	100	ND	Р
Fipronil	30	100	ND	Р	Thiacloprid	30	100	ND	Р
Flonicamid	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: 02/11/2022

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





+1-833-KCA-LABS 232 North Plaza Drive https://kcalabs.com Nicholasville, KY 40356 KDA Lic.# P_0058

Certificate of Analysis

5 of 8

fruity pebbles

Sample ID: SA-220124-6851 Batch: 210050 Type: Finished Products

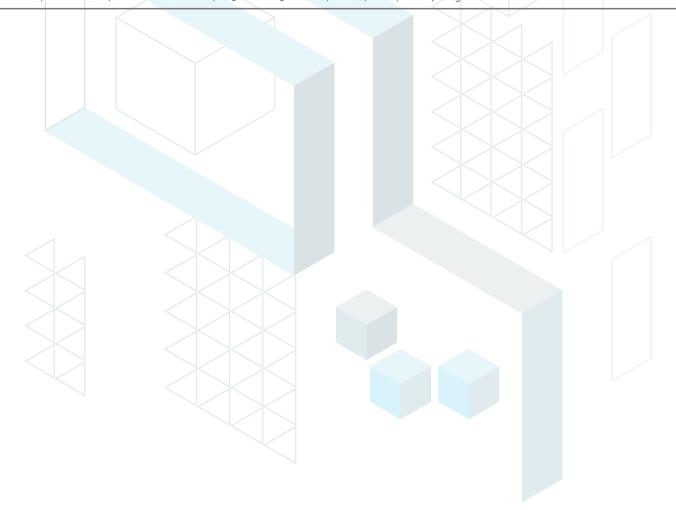
Matrix: Concentrate - Distillate

Received: 01/25/2022 Completed: 02/11/2022 Client KaliBloom Miami, FL USA

Mycotoxins by LC-MS/MS

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

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: 02/11/2022

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





KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Certificate of Analysis

6 of 8

fruity pebbles

Sample ID: SA-220124-6851 Batch: 210050

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/25/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

Microbials by PCR and Plating

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	Р

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

RA

Generated By: Ryan Bellone Commercial Director Date: 02/11/2022 Morrix
Tested By: Alex Mor

Tested By: Alex Morris
Quality Assurance Manager
Date: 01/31/2022





KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Certificate of Analysis

7 of 8

fruity pebbles

Sample ID: SA-220124-6851

Batch: 210050

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/25/2022 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	1/1	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

RA

Generated By: Ryan Bellone Commercial Director Date: 02/11/2022 Tested By: Scott Caudill Senior Scientist Date: 02/07/2022





232 North Plaza Drive Nicholasville, KY 40356 +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Certificate of Analysis

8 of 8

fruity pebbles

Sample ID: SA-220124-6851

Batch: 210050

Type: Finished Products Matrix: Concentrate - Distillate Received: 01/25/2022 Completed: 02/11/2022 **Client** KaliBloom Miami, FL USA

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

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

Microbials - Colorado CDPHE

Analyte	Limit (CFl	Limit (CFU/ g) Analyte		
Coliforms	100	Aerobic 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-Dimethylacetamide	1090	3-Methylpentane	290
2,2-Dimethylbutane	290	n-Pentane	5000
	290	1-Pentanol	5000
N,N-Dimethylformamide	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

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Imazalil	30
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 (pp	m) Analyte	Limit (ppm)
B1	5	B2	5
G1	5	G2	5
Ochratovin A	_		

Pesticides - CA DCC

Analyte	Limit (ppb) Analyte	Limit (ppb)
Abamectin	300 Hexythiazox	2000

