

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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

1 of 3

2:1 Hybrid

2:1 Hypria Sample ID: SA-240205-34422 Batch: 0124HY21 Sype: Finished Product - Ingestible Matrix: Edible - Gummy Jnit Mass (g): 5.72414		Received: 02 Completed: 0		600 8th	SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221		
			Sum	mary			
			Test	Date Teste			
	4 OZ PAL LINE A GO		Cannab				
	DIZ4HYZI DIZ4HYZI Kontrosit B, M, E		Residua	Il Solvents 02/15/2024	Passed		
0.138 %	0.256 %	0.394 %	Not Tes				
Total ∆9-THC	CBD	Total Cannabinoic		ontent Foreign Matt	er Internal Standard Normalization		
annabinoids b	-		/MS	Result	Decula		
nalyte	LOD (%)			(%)	Result (mg/unit)		
-			(%) 0.00284				
3C	(%)	95	(%)	(%)	(mg/unit)		
ic ica	(%) 0.0009	95	(%) 0.00284	(%) ND	(mg/unit)		
C CA CV	(%) 0.0009 0.0018	95 31 6	(%) 0.00284 0.00543	(%) ND ND	(mg/unit) ND ND		
C CA CV D	(%) 0.0009 0.0018 0.000	95 31 6 81	(%) 0.00284 0.00543 0.0018	(%) ND ND ND	(mg/unit) ND ND ND		
C CA CV D DA	(%) 0.000 0.001 0.000 0.000	95 31 6 81 43	(%) 0.00284 0.00543 0.0018 0.00242	(%) ND ND ND 0.256	(mg/unit) ND ND ND 14.6		
C CA CV D DA DV	(%) 0.000 0.001 0.000 0.000 0.000	95 31 6 81 43 61	(%) 0.00284 0.00543 0.0018 0.00242 0.0013	(%) ND ND 0.256 ND	(mg/unit) ND ND ND 14.6 ND		
C CA CV D DA DA DV DVA G	(%) 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000	295 31 6 81 43 61 21 57	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172	(%) ND ND 0.256 ND ND	(mg/unit) ND ND ND 14.6 ND ND ND		
C CA CV D DA DV DVA G GA	(%) 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	295 31 6 81 43 61 21 57 49	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063	(%) ND ND 0.256 ND ND ND ND	(mg/unit) ND ND ND 14.6 ND ND ND ND		
C CA CV D DA DV DVA G GA	(%) 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	295 31 6 81 43 61 21 57 49 12	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335	(%) ND ND ND 0.256 ND ND ND ND ND	(mg/unit) ND ND ND 14.6 ND ND ND ND ND ND		
C CA CV D DA DV DVA G GA L LA	(%) 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	295 31 6 81 43 61 21 57 49 12 22	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147	(%) ND ND ND 0.256 ND ND ND ND ND ND ND	(mg/unit) ND ND ND 14.6 ND ND ND ND ND ND ND ND		
C CA CV D DA DV DVA G GA L LA N	(%) 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.001 0.001 0.001 0.001 0.001 0.001 0.001	295 31 6 81 43 61 21 57 49 12 22 24 56	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00371 0.00169	(%) ND ND ND 0.256 ND ND ND ND ND ND ND ND	(mg/unit) ND ND ND 14.6 ND ND ND ND ND ND ND ND ND ND ND ND ND		
C CA CV D DA DV DVA G GA L LA N	(%) 0.000 0.001 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	295 31 6 81 43 61 21 57 49 12 22 24 56	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00371	(%) ND ND 0.256 ND ND ND ND ND ND ND ND ND ND ND	(mg/unit) ND ND ND 14.6 ND ND ND ND ND ND ND ND ND ND ND		
C CA CV D D DA DV DVA G G GA J L J LA N N NA T	(%) 0.0003 0.0016 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	295 31 6 81 43 61 21 57 49 12 24 56 6 8	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181	(%) ND ND ND 0.256 ND ND ND ND ND ND ND ND ND ND	(mg/unit) ND ND ND 14.6 ND ND ND ND ND ND ND ND ND ND ND ND ND		
C CA CA CV D D D D D D D D D D D D D D D D D D	(%) 0.0003 0.0016 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	295 31 6 81 43 61 21 57 49 12 24 56 6 8 8 44	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054	(%) ND ND ND 0.256 ND ND ND ND ND ND ND ND ND ND	(mg/unit) ND ND ND 14.6 ND ND ND ND ND ND ND ND ND ND ND ND ND		
C CA CV D D DA DV DVA G G GA G L CA N N NA T T THC	(%) 0.0003 0.0016 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001	295 31 6 81 43 61 21 57 49 12 24 56 6 8 8 94 94 76	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312	(%) ND ND ND 0.256 ND ND ND ND ND ND ND ND ND ND	(mg/unit) ND ND ND 14.6 ND ND ND ND ND ND ND ND ND ND ND ND ND		
C CA CA CV BD BDA BDA BDV BDVA BDVA BC G GG SGA SL SLA SNA ST -THC -THC	(%) 0.0003 0.0016 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001	295 31 6 81 43 61 21 57 49 12 24 56 6 8 8 94	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054	(%) ND ND ND 0.256 ND ND ND ND ND ND ND ND ND ND	(mg/unit) ND ND ND 14.6 ND ND ND ND ND ND ND ND ND ND ND ND ND		
BC BCA BCA BCV BD BDA BDA BDV BDVA BDVA BDVA BCA BA BA BA BN BNA BNA BNA BNA BNA BT FTHC FTHC FTHCA	(%) 0.0003 0.0016 0.0000 0.0000 0.0000 0.0000 0.0000 0.0001 0.00000 0.00000 0.00000 0.000000	295 31 6 81 43 61 21 57 49 12 24 56 6 8 8 94 76 84 59	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312	(%) ND ND ND 0.256 ND ND ND ND ND ND ND ND ND ND	(mg/unit) ND ND ND ND ND ND ND ND ND ND ND ND ND		
3C 3CA 3CA 3CV 3D 3DA 3DA 3DA 3DV 3DVA 3G 3GA 3L 3LA 3LA 3NA 3NA 3T 3-THC -THC -THCA -THCX	(%) 0.0003 0.0016 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001	295 31 6 81 43 61 21 57 49 12 24 56 6 8 8 94 76 84 59	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00335 0.00169 0.00181 0.0054 0.00312 0.00251	(%) ND ND ND 0.256 ND ND ND ND ND ND ND ND ND ND ND ND ND	(mg/unit) ND ND ND ND ND ND ND ND ND ND ND ND ND		
nalyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BLA BLA BLA BN BNA BT 8-THC 9-THC 9-THC 9-THCV 9-THCV 9-THCVA 0-THCV	(%) 0.0003 0.0016 0.0000 0.0000 0.0000 0.0000 0.0000 0.0001 0.00000 0.00000 0.00000 0.000000	295 31 6 81 43 61 21 57 49 12 24 56 6 8 8 94 76 84 59	(%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.00251	(%) ND ND ND 0.256 ND ND ND ND ND ND ND ND ND ND	(mg/unit) ND ND ND ND ND ND ND ND ND ND ND ND ND		

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;

Generated By: Ryan Bellone CCO Date: 02/15/2024

Tested By: Nicholas Howard

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



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.



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2 of 3

2:1 Hybrid

Sample ID: SA-240205-34422 Batch: 0124HY21 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 5.72414

Received: 02/08/2024 Completed: 02/15/2024 Client SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Residual Solvents by HS-GC-MS

Analyte	LOD	LOQ	Result	P/F	Analyte	LOD	LOQ	Result	P/F
Analyte	(ppm)	(ppm)	(ppm)	F/F	Analyte	(ppm)	(ppm)	(ppm)	F/F
Acetone	167	500	ND	P	Ethylene Oxide	0.5	1	ND	Ρ
Acetonitrile	14	41	ND	Ρ	Heptane	167	500	ND	Ρ
Benzene	0.5	1	ND	Ρ	n-Hexane	10	29	ND	Ρ
Butane	167	500	ND	Ρ	Isobutane	167	500	ND	Ρ
1-Butanol	167	500	ND	Р	Isopropyl Acetate	167	500	ND	Ρ
2-Butanol	167	500	ND	Р	Isopropyl Alcohol	167	500	ND	Ρ
2-Butanone	167	500	ND	Ρ	Isopropylbenzene	167	500	ND	Ρ
Chloroform	2	6	ND	P	Methanol	100	300	ND	Ρ
Cyclohexane	129	388	ND	Р	2-Methylbutane	10	29	ND	Ρ
1,2-Dichloroethane	0.5	1	ND	Ρ	Methylene Chloride	20	60	ND	Ρ
1,2-Dimethoxyethane	4	10	ND	Р	2-Methylpentane	10	29	ND	Ρ
Dimethyl Sulfoxide	167	500	ND	Р	3-Methylpentane	10	29	ND	Ρ
N,N-Dimethylacetamide	37	109	ND	Р	n-Pentane	167	500	ND	Ρ
2,2-Dimethylbutane	10	29	ND	Р	1-Pentanol	167	500	ND	Ρ
2,3-Dimethylbutane	10	29	ND	Р	n-Propane	167	500	ND	Ρ
N,N-Dimethylformamide	30	88	ND	Р	1-Propanol	167	500	ND	Ρ
2,2-Dimethylpropane	167	500	ND	Р	Pyridine	7	20	ND	Ρ
1,4-Dioxane	13	38	ND	Р	Tetrahydrofuran	24	72	ND	Ρ
Ethanol	167	500	<rl< td=""><td>Р</td><td>Toluene</td><td>30</td><td>89</td><td>ND</td><td>Ρ</td></rl<>	Р	Toluene	30	89	ND	Ρ
2-Ethoxyethanol	6	16	ND	Р	Trichloroethylene	3	8	ND	Ρ
Ethyl Acetate	167	500	ND	Р	Xylenes (o-, m-, and p-)	73	217	ND	Р
Ethyl Ether	167	500	ND	Р					
Ethylbenzene	3	7	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 CCO Date: 02/15/2024

Tested By: Kelsey Rogers Scientist



Date: 02/15/2024 Date: 02/15/2024
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Received: 02/08/2024 Completed: 02/15/2024 Client SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Reporting Limit Appendix

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-Dimethylacetamide	1090	n-Pentane	5000
2,2-Dimethylbutane	290	1-Pentanol	5000
2,3-Dimethylbutane	290	n-Propane	5000
N,N-Dimethylformamide	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	70		



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