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1 of 6

Live Resin Cart

Sample ID: SA-220217-7366 Batch: 0621D8VP LIVE RESIN Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Received: 03/02/2022 Completed: 03/15/2022 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA



Summary

Test Cannabinoids Heavy Metals Pesticides Residual Solvents Terpenes

Date Tested 03/10/2022 03/04/2022 03/10/2022 03/15/2022 03/09/2022

Status Tested Tested **Tested Tested Tested**

0.207 % Total Δ9-THC

68.4% Δ8-ΤΗС

71.7 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Yes Internal Standard Normalization

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

Analyte	LOD (%)	LOQ (%)	Res (%		
CBC	0.0095	0.0284	. NE	ND	
CBCA	0.0181	0.0543	NI	ND	
CBCV	0.006	0.018	NE) ND	
CBD	0.0081	0.0242	. NE	ND	
CBDA	0.0043	0.013	NE	ND	
CBDV	0.0061	0.0182	NE	ND	
CBDVA	0.0021	0.0063	NE	ND	
CBG	0.0057	0.0172	NE	ND	
CBGA	0.0049	0.0147	NE	ND	
CBL	0.0112	0.0335	NE	ND	
CBLA	0.0124	0.0371	NE) ND	
CBN	0.0056	0.0169	3.0	6 30.6	
CBNA	0.006	0.0181	NE	ND	
Δ8-ΤΗС	0.0104	0.0312	68.	4 684	
Δ9-THC	0.0076	0.0227	0.20	2.07	
Δ9-ΤΗСΑ	0.0084	0.0251	NE) ND	
Δ9-THCV	0.0069	0.0206	NE) ND	
Δ9-THCVA	0.0062	0.0186	NE) ND	
Total ∆9-THC			0.20	2.07	
Total CBD			NE	ND	
Total	*		71.	7 717	

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 Commercial Director Date: 03/18/2022

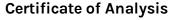
Tested By: Scott Caudill Senior Scientist Date: 03/10/2022







ISO/IEC 17025:2017 Accredited Accreditation #108651





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Live Resin Cart

Sample ID: SA-220217-7366 Batch: 0621D8VP LIVE RESIN Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Received: 03/02/2022 Completed: 03/15/2022 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Terpenes by HS-GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α -Bisabolol	0.00001	0.00005	ND	Limonene	0.00001	0.00005	0.23161
(+)-Borneol	0.00001	0.00005	0.025598	Linalool	0.00001	0.00005	0.05854
Camphene	0.00001	0.00005	ND	β-myrcene	0.00001	0.00005	0.489651
Camphor	0.00001	0.00005	ND	Nerol	0.00001	0.00005	ND
3-Carene	0.00001	0.00005	ND	cis-Nerolidol	0.00001	0.00005	ND
β-Caryophyllene	0.00001	0.00005	0.062908	trans-Nerolidol	0.00001	0.00005	ND
Caryophyllene Oxide	0.00001	0.00005	ND	Ocimene	0.00001	0.00005	0.448507
α -Cedrene	0.00001	0.00005	ND	α -Phellandrene	0.00001	0.00005	0.050857
Cedrol	0.00001	0.00005	ND	α -Pinene	0.00001	0.00005	0.055308
Eucalyptol	0.00001	0.00005	ND	β-Pinene	0.00001	0.00005	0.055525
Fenchone	0.00001	0.00005	ND	Pulegone	0.00001	0.00005	ND
Fenchyl Alcohol	0.00001	0.00005	0.031724	Sabinene	0.00001	0.00005	ND
Geraniol	0.00001	0.00005	ND	Sabinene Hydrate	0.00001	0.00005	ND
Geranyl Acetate	0.00001	0.00005	ND	α -Terpinene	0.00001	0.00005	0.038793
Guaiol	0.00001	0.00005	ND	γ-Terpinene	0.00001	0.00005	0.034943
Hexadhydrothymol	0.00001	0.00005	ND	α-Terpineol	0.00001	0.00005	0.02542
α -Humulene	0.00001	0.00005	0.068042	γ-Terpineol	0.00001	0.00005	ND
Isoborneol	0.00001	0.00005	ND	Terpinolene	0.00001	0.00005	ND
Isopulegol	0.00001	0.00005	ND	Total Terpenes (%)			1.68

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









Tropical



Sweet

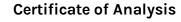


Herbal

Generated By: Ryan Bellone Commercial Director Date: 03/18/2022

Tested By: Scott Caudill Senior Scientist Date: 03/09/2022







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Live Resin Cart

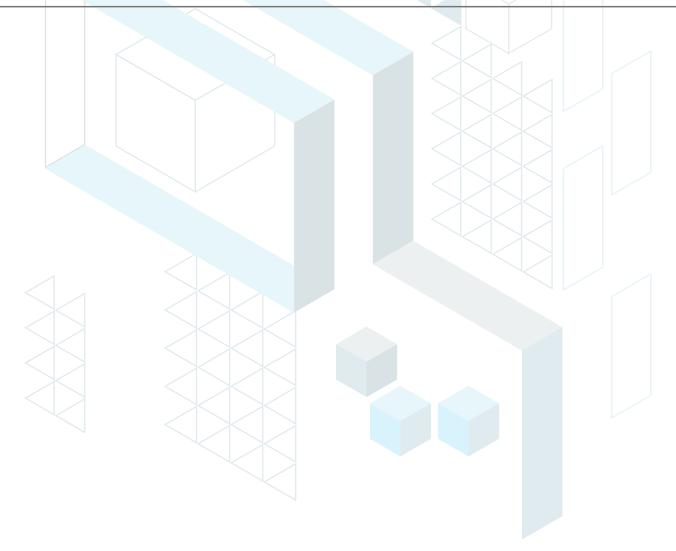
Sample ID: SA-220217-7366 Batch: 0621D8VP LIVE RESIN Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Received: 03/02/2022 Completed: 03/15/2022 Client SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Heavy Metals by ICP-MS

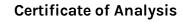
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

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 Commercial Director Date: 03/18/2022 Tested By: Nicholas Howard Scientist Date: 03/04/2022







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Live Resin Cart

Sample ID: SA-220217-7366 Batch: 0621D8VP LIVE RESIN Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Received: 03/02/2022 Completed: 03/15/2022 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

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

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

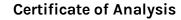
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone

Commercial Director

Tested By: Scott Caudill Senior Scientist Date: 03/10/2022







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Live Resin Cart

Sample ID: SA-220217-7366 Batch: 0621D8VP LIVE RESIN Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Received: 03/02/2022 Completed: 03/15/2022 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Residual Solvents by HS-GC-MS/MS

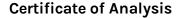
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Analyte	LOD	LOQ	Result	Analyte	LOD	LOQ	Result
	(ppm)	(ppm)	(ppm)		(ppm)	(ppm)	(ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	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



Tested By: Scott Caudill Senior Scientist Date: 03/15/2022







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Live Resin Cart

Sample ID: SA-220217-7366 Batch: 0621D8VP LIVE RESIN Type: Finished Products Matrix: Concentrate - Vape Unit Mass (g):

Received: 03/02/2022 Completed: 03/15/2022 Client

SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Analyte	Lir	nit (ppl	o) Analyte	Limit (ppb)
Arsenic		1500	Lead	500
Cadmium		500	Mercury	1500

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
2,3-Dimethylbutane	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)
Chlorfenapyr	30	Myclobutanil	9000
Chlorpyrifos	30	Naled	500
Clofentezine	500	Oxamyl	200
Coumaphos	30	Paclobutrazol	30
Daminozide	30	Piperonyl Butoxide	8000
Diazinon	200	Propiconazole	20000
Dichlorvos	30	Propoxur	30
Dimethoate	30	Pyridaben	3000
Dimethomorph	20000	Spinetoram	3000
Ethoprophos	30	Spinosad	3000
Etofenprox	30	Spiromesifen	12000
Etoxazole	1500	Spirotetramat	13000
Fenhexamid	10000	Spiroxamine	30
Fenoxycarb	30	Tebuconazole	2000
Fenpyroximate	2000	Thiacloprid	30
Fipronil	30	Thiamethoxam	4500
Fludioxonil	30000	Trifloxystrobin	30000

Pesticides - CA DCC

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

