

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

1 of 8

30523D8VP							
mple ID: SA-230217-1715 atch: 030523D8VP pe: Finished Products atrix: Concentrate - Disti		Received: 02/21/ Completed: 03/1			Client SunFlora Inc. 600 8th Ave W, Palmetto, FL 34		
nit Mass (g):		1			USA		
					/		
			Sun	nmary			
	Аво		Test	liniary	Date Teste	d C1	tatus
			Canna	abinoids	03/03/2023		Tested
BATCH: 030523D8VP			Heavy	/ Metals	02/22/2023		Tested
			Micro		02/24/2023		Tested
			Mycot		02/24/2023		rested
			Pestic		02/24/2023		rested
				ual Solvents	03/13/2023		rested
			Terpei		03/01/2023		Tested
			reipei		05/01/2025		colca
0.170 %	71.1 %	88.3 %	Not Tested	Not	t Tested	Yes	
						165	
		00.5 /0					
					ian Matter	Internal Stan	ndard
Total Δ9-THC		Total Cannabinoids	Moisture Conte	ent Forei	ign Matter	Internal Stan Normalizat	
Total Δ9-THC	дв-тнс y HPLC-PDA, LC LOD	Total Cannabinoids -MS/MS, and	Moisture Contr /or GC-MS/	ent Forei MS Result		Normalizat Result	
Total A9-THC	дв-тнс y HPLC-PDA, LC	Total Cannabinoids	Moisture Contr /or GC-MS/	ent Forei		Normalizat	
Total A9-THC annabinoids b nalyte	Δ8-THC y HPLC-PDA, LC LOD (%)	Total Cannabinoids	Moisture Contr /or GC-MS/ LOQ (%)	ent Forei /MS Result (%)		Normalizat Result (mg/g)	
Total Δ9-THC annabinoids b nalyte 3C	дв-тнс у HPLC-PDA, LC (%) 0.0095	Total Cannabinoids	Moisture Contr /or GC-MS/ LOQ (%) .0284	ent Forei /MS Result (%) 0.486		Result (mg/g) 4.86	
Total Δ9-THC annabinoids by nalyte 3C 3CA	Δ8-THC y HPLC-PDA, LC LOD (%) 0.0095 0.0181	Total Cannabinoids	Moisture Contr /or GC-MS/ LOQ (%) .0284 .0543	ent Forei VMS Result (%) 0,486 ND		Result (mg/g) 4.86 ND	
Total Δ9-THC annabinoids by nalyte 3C 3CA 3CV	Δ8-THC y HPLC-PDA, LC LOD (%) 0.0095 0.0181 0.006	Total Cannabinoids	Moisture Contr /or GC-MS/ LOQ (%) .0284 .0543 D.018	ent Forei VMS Result (%) 0,486 ND ND		Result (mg/g) 4.86 ND ND	
Total Δ9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA	Δ8-THC y HPLC-PDA, LC LOD (%) 0.0095 0.0181 0.006 0.0081	Total Cannabinoids	Moisture Contr /or GC-MS/ LoQ (%) .0284 .0543 D.018 .0242	ent Forei VMS Result (%) 0,486 ND ND ND 11.3		Result (mg/g) 4.86 ND ND 113	
Total Δ9-THC annabinoids by nalyte 3C 3CA 3CV 3D	Δ8-THC y HPLC-PDA, LC LOD (%) 0.0095 0.0181 0.006 0.0081 0.0063 0.0043	Total Cannabinoids	Moisture Contr /or GC-MS/ LOQ (%) .0284 .0543 .0018 .0242 0.013	ent Forei VMS Result (%) 0,486 ND ND 11.3 ND		Normalizat Result (mg/g) 4.86 ND ND 113 ND	
Total Δ9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DVA	Δ8-THC y HPLC-PDA, LC LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0021 0.0021 0.0057	Total Cannabinoids	Moisture Contr /or GC-MS/ LOQ (%) .0284 .0543 .0018 .0242 0.013 0.0182	ent Forei /MS Result (%) 0,486 ND ND 11.3 ND 0.107		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07	
Total Δ9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DV 3DVA 3G 3GA	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0021 0.0057 0.0049	Total Cannabinoids	Moisture Contr /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .00172 .0147	ent Forei /MS Result (%) 0,486 ND ND 11.3 ND 0.107 ND		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND	
Total Δ9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DA 3DV 3DVA 3G 3GA 3L	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0061 0.0021 0.0021 0.0021 0.0057 0.0049 0.0112	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .0172 .0147 .0335	ent Forei /MS /Result (%) 0,486 ND ND 11.3 ND 0.107 ND 0.866 ND ND ND		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND	
Total Δ9-THC annabinoids b nalyte 3C 3CA 3CA 3CV 3D 3DA 3DA 3DV 3DV 3DVA 3G 3GA 3A 3L 3L	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0043 0.0021 0.0021 0.0027 0.0057 0.0049 0.012 0.0124	Total Cannabinoids	Moisture Conte /or GC-MS/ (%) .0284 .0543 .008 .0242 .0.013 .0182 .0063 .0172 .0147 .0335 .0371	ent Forei /MS Result (%) 0.486 ND ND 1.3 ND 0.107 ND 0.866 ND ND ND ND 0.866 ND ND ND ND 0.486 ND ND 1.3 ND 0.486 ND ND 1.3 ND 0.486 ND ND 1.3 ND 0.486 ND ND 1.3 ND 0.486 ND ND 1.3 ND 0.486 ND ND 1.3 ND 0.486 ND ND 1.3 ND 0.486 ND ND 1.3 ND 0.486 ND ND 0.486 ND ND 0.486 ND ND 0.486 ND ND 0.486 ND ND 0.486 ND ND 0.486 ND ND 0.486 ND ND 0.486 ND ND 0.486 ND 0.486 ND 0.486 ND 0.486 ND 0.077 ND 0.866 ND ND 0.866 ND ND 0.866 ND ND 0.866 ND ND 0.866 ND ND 0.866 ND ND 0.866 ND ND 0.866 ND ND ND 0.866 ND ND ND ND ND ND ND ND ND ND		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND ND ND ND ND ND ND ND	
Total Δ9-THC annabinoids by nalyte 3C 3CA 3CV 3D 3DA 3DV 3DVA 3G 3GA 3L 3L 3L 3N	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0021 0.0057 0.0049 0.0112 0.0124 0.0124 0.0056	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0242 .0.013 .00182 .0063 .00172 .00172 .00172 .00172 .00147 .0335 .0335 .0371 .0169	ent Forei /MS Result (%) 0,486 ND ND 11.3 ND 0.107 ND 0.866 ND ND ND 0.866 ND ND ND 2.13		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND ND ND 21.3	
Total Δ9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DA 3DA 3DA 3DA 3DA 3DA 3DA 3DA	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0061 0.0021 0.0021 0.0021 0.0057 0.0049 0.0112 0.0124 0.0124 0.0056 0.0061	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.018 .0242 .0.018 .0242 .0.018 .0242 .0.018 .0063 .0.0172 .0.0172 .0.035 .0.0371 .0.0169 .0.0181	ent Forei /MS /Result (%) 0,486 ND ND 11.3 ND 0.107 ND 0.866 ND ND ND 2.13 ND		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND ND 2.13 ND	
Total Δ9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DVA 3G 3GA 3L 3LA 3N 3NA 3T	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0021 0.0057 0.0049 0.0112 0.0124 0.0124 0.0056 0.018	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .00172 .00182 .0063 .00172 .0147 .0335 .0.0371 .0169 .0.0181 .0.054	ent Forei /MS Result (%) 0,486 ND ND 11.3 ND 0.107 ND 0.866 ND ND 0.866 ND ND 1.23 ND 1.29		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND ND 2.13 ND 12.9	
Total Δ9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DVA 3G 3GA 3L 3LA 3NA 3NA 3T 3-THC	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0021 0.0057 0.0049 0.012	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0018 .0242 .0.013 .00182 .0063 .00172 .00182 .0063 .00172 .0147 .0335 .0.0371 .0169 .0.0181 .0.054 .0.054 .0.0312	ent Forei /MS Result (%) 0,486 ND ND 11.3 ND 0.107 ND 0.866 ND ND 0.866 ND ND 2.13 ND 1.29 71.1		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND ND 21.3 ND 12.9 711	
Total Δ9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DA 3DA 3DA 3DV 3DVA 3G 3GA 3L 3LA 3NA 3NA 3T 3-THC 3-THC	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0021 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.005 0.006 0.012 0.006 0.012 0.0	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .0172 .0182 .0063 .0172 .0147 .0335 .0.0371 .0169 .0.081 .0.054 .0.054 .0.0312 .0.02	ent Forei /MS Result (%) 0,486 ND ND 11.3 ND 0.107 ND 0.866 ND ND 0.866 ND ND 1.23 ND 1.29 71.1 0.155		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND 21.3 ND 21.3 ND 12.9 711 1.55	
Total A9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DVA 3G 3GA 3L 3LA 3NA 3SNA 3T 3-THC 3-THC	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0021 0.0057 0.0049 0.0112 0.0124 0.0056 0.0124 0.0056 0.0124 0.0056 0.014 0.0056 0.0164 0.0164 0.0164 0.0164 0.0164 0.0164 0.0164 0.0056 0.0164 0.0057 0.	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .00172 .0172 .0187 .0063 .00172 .0147 .0335 .0.0371 .0169 .0.0311 .0.054 .0.0312 .0.02 .0.02 .0.021	ent Forei MS Result (%) 0,486 ND ND 11.3 ND 0.107 ND 0.866 ND ND 0.107 ND 0.866 ND ND 1.29 71.1 0.155 0.170		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND 21.3 ND 129 711 1.55 1.70	
Total A9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DVA 3G 3GA 3L 3LA 3N 3NA 3T 3-THC 3-THC 3-THCV 3-THCV 3-THCX	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0057 0.0049 0.0112 0.0124 0.0056 0.0049 0.0112 0.0124 0.0056 0.0061 0.014 0.0056 0.018 0.014 0.0056 0.018 0.0124 0.0056 0.0061 0.0057 0.005	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .00172 .00182 .0063 .00172 .0147 .0335 .0.0371 .0169 .0.0311 .0.054 .0.0312 .0.02 .0.021 .0.0251	ent Forei MS Result (%) 0,486 ND ND 11.3 ND 0.107 ND 0.866 ND ND 0.107 ND 0.866 ND ND 1.23 ND 1.29 71.1 0.155 0.170 ND		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND 21.3 ND 129 711 1.55 1.70 ND	
Total A9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DVA 3G 3GA 3L 3LA 3N 3NA 3T 3-THC 3-THC 3-THCV 3-THCV 3-THCV	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.012 0.0056 0.0061 0.012 0.005 0.012 0.012 0.005 0.012 0.012 0.005 0.012 0.005 0.012 0.005 0.012 0.005 0.012 0.005 0.012 0.005 0.012 0.005 0.012 0.005 0.012 0.005 0.006 0.005 0.006 0.005 0.007 0.005 0.006 0.005 0.007 0.005 0.006 0.005 0.006 0.005 0.007 0.005 0.006 0.005 0.005 0.006 0.005 0.006 0.005 0.005 0.006 0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.006 0.005 0.005 0.006 0.005 0.006 0.005 0.006	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .00172 .00182 .0063 .00172 .0147 .0335 .0.0371 .0169 .0.0181 .0.054 .0.0312 .0.024 .0.021 .0.0251 .0206	ent Forei /MS Result (%) 0,486 ND ND 11,3 ND 0,107 ND 0,866 ND ND 2,13 ND 1,29 71,1 0,155 0,170 ND ND ND 1,29 71,1 0,155 0,170 ND		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND 21.3 ND 129 711 1.55 1.70 ND ND ND 1.07 ND 1.07 ND 1.07 ND 8.66 ND ND 1.07 ND 8.66 ND ND ND 1.07 ND 8.66 ND ND ND ND 1.07 ND 8.66 ND ND ND 1.07 ND 8.66 ND ND ND ND 1.07 ND 8.66 ND ND ND ND 1.07 ND 8.66 ND ND ND ND ND ND ND ND ND ND	
Total A9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DVA 3G 3GA 3L 3LA 3N 3NA 3T 3-THC 3-THC 3-THCV 3-THCV 3-THCV 3-THCV 3-THCV	Δ8-THC y HPLC-PDA, LC LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0021 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.005 0.012 0.005 0.006 0.0049 0.012 0.012 0.012 0.012 0.012 0.005 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.007 0.007 0.006 0.007 0.007 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.006 0.007 0.006 0.006 0.006 0.006 0.006 0.007 0.006 0.00	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .00172 .0172 .0187 .0063 .0071 .0169 .0.0315 .0.0311 .0.054 .0.0312 .0.02 .0.021 .0.0251 .0206 .0186	ent Forei /MS /Result (%) 0,486 ND ND 11,3 ND 0,107 ND 0,866 ND ND 2,13 ND 1,29 71,1 0,155 0,170 ND ND ND 1,29 71,1 0,155 0,170 ND		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND 21.3 ND 129 711 1.55 1.70 ND ND ND ND 129 711 1.55 1.70 ND ND ND ND ND ND ND ND ND ND	
Total A9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DVA 3G 3GA 3L 3LA 3NA 3T 3-THC 3-THC 3-THCV 3-THCV 3-THCV 3-THCV 3-THCV 3-THCV 3-THCV	Δ8-THC y HPLC-PDA, LC (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.0057 0.0049 0.0057 0.0049 0.0057 0.0049 0.0057 0.0049 0.012 0.0057 0.0067 0.0057 0.0067 0.0	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .0.0172 .0.0182 .0063 .0.0172 .0.0182 .0.063 .0.0172 .0.0182 .0.023 .0.0181 .0.054 .0.0312 .0.024 .0.021 .0.0251 .0.206 .0.0186 .0.02	ent Forei /MS Result (%) 0,486 ND ND 11.3 ND 0.107 ND 0.866 ND ND 0.107 ND 0.866 ND ND 1.29 71.1 0.155 0.170 ND ND 1.29 71.1 0.155 0.170 ND 0.0729		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND 21.3 ND 129 711 1.55 1.70 ND ND ND ND 129 711 1.55 1.70 ND ND ND ND 1.29 711 1.55 1.70 ND ND ND ND ND ND ND 1.29 711 1.55 1.70 ND ND ND ND 1.29 711 1.55 1.70 ND ND ND ND 1.29 711 1.55 1.70 ND ND ND 1.29 711 1.55 1.70 ND ND ND 1.29 711 1.55 1.70 ND ND ND 1.70 ND 1.29 711 1.55 1.70 ND ND ND 1.70 ND 1.70 ND 1.75 1.70 ND 1.70 ND 1.29 711 1.55 1.70 ND ND ND 1.55 1.70 ND ND 1.77 ND 1.55 1.70 ND ND 1.55 1.70 ND ND 1.55 1.70 ND ND 1.77 ND 1.55 1.70 ND ND 1.77 ND 1.55 1.70 ND ND ND ND 1.77 ND 1.55 1.70 ND ND ND ND 1.75 1.70 ND ND ND ND ND ND ND ND ND ND	
Total A9-THC annabinoids by halyte 3C 3CA 3CV 3D 3DA 3DV 3DVA 3G 3GA 3L 3LA 3N 3NA 3T 3-THC 3-THC 3-THCV 3-THCV 3-THCV 3-THCV 3-THCV	Δ8-THC y HPLC-PDA, LC LOD (%) 0.0095 0.0181 0.006 0.0081 0.0043 0.0061 0.0021 0.0057 0.0049 0.012 0.0057 0.0049 0.012 0.006 0.006 0.008 0.006 0.008 0.006 0.006 0.007 0.007 0.006 0.006 0.007 0.006 0.007 0.007 0.007 0.006 0.007 0.007 0.006 0.007 0.007 0.006 0.008 0.007 0.006 0.006 0.008 0.006 0.008 0.006 0.008 0.007 0.007 0.006 0.006 0.006 0.008 0.007 0.006	Total Cannabinoids	Moisture Contro /or GC-MS/ LOQ (%) .0284 .0543 .0242 .0.018 .0242 .0.013 .0182 .0063 .00172 .0172 .0187 .0063 .0071 .0169 .0.0315 .0.0311 .0.054 .0.0312 .0.02 .0.021 .0.0251 .0206 .0186	ent Forei /MS /Result (%) 0,486 ND ND 11,3 ND 0,107 ND 0,866 ND ND 2,13 ND 1,29 71,1 0,155 0,170 ND ND ND 1,29 71,1 0,155 0,170 ND		Normalizat Result (mg/g) 4.86 ND ND 113 ND 1.07 ND 8.66 ND ND ND 21.3 ND 129 711 1.55 1.70 ND ND ND ND 129 711 1.55 1.70 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: 08/11/2023

Tested By: Nicholas Howard Scientist Date: 03/03/2023





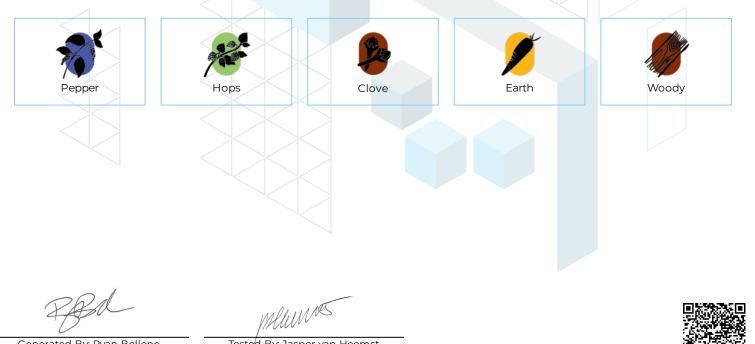
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030523D8VP Client Sample ID: SA-230217-17152 SunFlora Inc. Batch: 030523D8VP Received: 02/21/2023 600 8th Ave W, STE 400 Completed: 03/13/2023 Type: Finished Products Matrix: Concentrate - Distillate Palmetto, FL 34221 Unit Mass (g): USA **Terpenes by GC-MS** LOD LOD LOQ Result LOQ Result Analyte Analyte (%) (%) (%) (%) (%) (%) α-Bisabolol 0.002 0.2747 Limonene 0.01 1.35634 0.002 (+)-Borneol 0.002 0.01 <LOQ Linalool 0.002 0.01 0.29625 Camphene 0.002 0.01721 0.01 0.09261 β-myrcene 0.002 Camphor 0.004 0.02 ND Nerol 0.002 0.01 ND 3-Carene 0.002 0.01 <LOQ cis-Nerolidol 0.002 0.01 ND β -Caryophyllene 0.002 0.01 5.76661 trans-Nerolidol 0.002 0.01 ND

Caryophyllene Oxide	0.002	0.01	0.06489	Ocimene	0.002	0.01	0.23823
α -Cedrene	0.002	0.01	ND	α -Phellandrene	0.002	0.01	0.03951
Cedrol	0.002	0.01	ND	α -Pinene	0.002	0.01	0.13064
Eucalyptol	0.002	0.01	0.07524	β-Pinene	0.002	0.01	0.11489
Fenchone	0.004	0.02	0.02631	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	0.16174	Sabinene	0.002	0.01	ND
Geraniol	0.002	0.01	ND	Sabinene Hydrate	0.002	0.01	ND
Geranyl Acetate	0.002	0.01	ND	α -Terpinene	0.002	0.01	ND
Guaiol	0.002	0.01	0.01674	γ-Terpinene	0.002	0.01	<loq< th=""></loq<>
Hexadhydrothymol	0.002	0.01	ND	α -Terpineol	0.001	0.005	0.05502
α -Humulene	0.002	0.01	1.54934	γ-Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	0.14375
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	ND
				Total Terpenes (%)			10.4

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: 08/11/2023

Tested By: Jasper van Heemst **Principal Scientist** Date: 03/01/2023

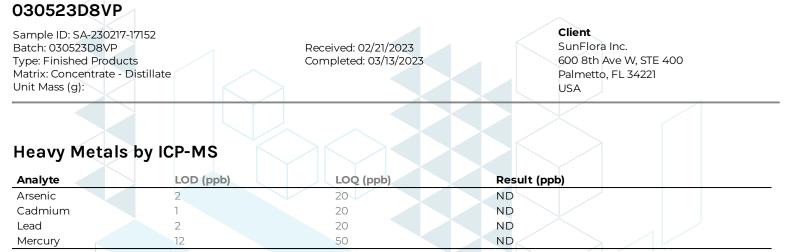
D252017 accredited quality system. Values reported relate only to the product or substance ontrol samples met criteria for acceptance established by KCA Laboratories. KCA

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 and result is used on a supplementation of the efficacy of



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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: 08/11/2023

Tested By: Kelsey Rogers

Scientist Date: 02/22/2023





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030523D8VP

Sample ID: SA-230217-17152 Batch: 030523D8VP Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 02/21/2023 Completed: 03/13/2023 **Client** SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Pesticides by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (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
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	<loq< td=""><td>Naled</td><td>30</td><td>100</td><td>ND</td></loq<>	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Flonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30 <	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
\rightarrow				Trifloxystrobin	30	100	<loq< td=""></loq<>

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: 08/11/2023

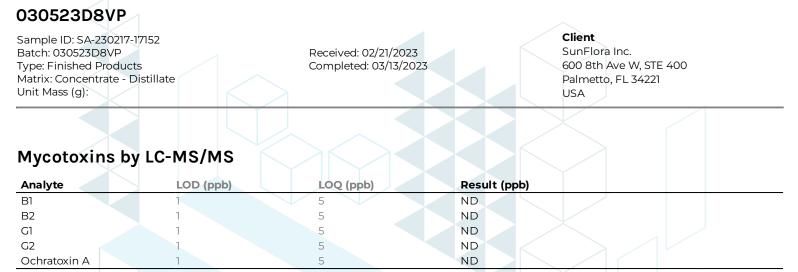
Humes Tested By: Jasper van Heemst

Tested By: Jasper van Heems Principal Scientist Date: 02/24/2023



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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: 08/11/2023

Humes Tested By: Jasper van Heemst

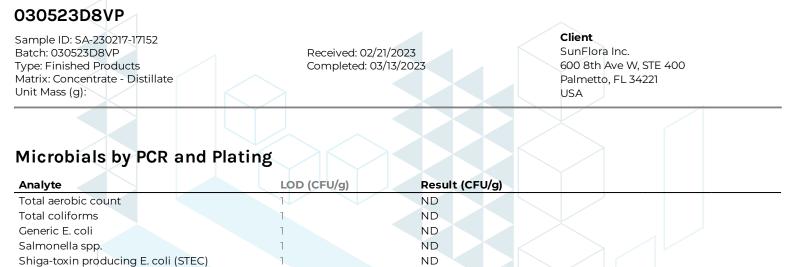
ested By: Jasper van Heems Principal Scientist Date: 02/24/2023





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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 CCO Date: 08/11/2023

Tested By: Lucy Jones Scientist

Date: 02/24/2023





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030523D8VP

Sample ID: SA-230217-17152 Batch: 030523D8VP Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 02/21/2023 Completed: 03/13/2023 Client SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

Residual Solvents by HS-GC-MS

	-						
Analyte	LOD	LOQ (ppm)	Result	Analyte	LOD (ppm)	LOQ	Result
Acetone	(ppm) 167	(ppm) 500	(ppm)	Ethylene Glycol	(ppm) 21	(ppm) 62	(ppm) ND
						02	
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

Generated By: Ryan Bellone CCO Date: 08/11/2023

Tested By: Scott Caudill Senior Scientist Date: 03/13/2023





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Pesticides - CA DCC

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030523D8VP

Sample ID: SA-230217-17152 Batch: 030523D8VP Type: Finished Products Matrix: Concentrate - Distillate Unit Mass (g):

Received: 02/21/2023 Completed: 03/13/2023 Client

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

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

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

Microbials -

Analyte	Limit (CFU/ g) Analyte	Limit (CFU/ g)
Total coliforms	100 Total aerobic count	100000

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	P	est	ici	ides	- CA	DCC
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Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Hexythiazox	2000
Acetamiprid	5000	Imazalil	30

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

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm) Analyte	Limit (ppm)
B1	5 B2	5
C1	5 G2	5
Ochratoxin A	5	

