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1 of 8

### Sunmed Neuro CBG Orange Pineapple Seltzer

Batch: 0924LMCS Type: In-Process Material Matrix: Oil / Liquid - Beve Unit Mass (g):		Received: 06/28/ Completed: 08/2				
			Summary			
			Test	Date Tested	Status	
			Cannabinoids	07/09/2024	Tested	
		1	Heavy Metals	08/20/2024	Passed	
			-		Passed	
	ECS		Microbials Mycotoxins	08/21/2024 08/21/2024		
	Summed Neuro CBG Orange Pineapple Seltzer		Pesticides	08/21/2024	Passed	
	45 KGS-5500950-24179 45 mg CBD / 5 mg CBD 96 272 / 2010 16 172 h the net exclused one matter in 17 mg CBD / 5 mg CBD / 17 mg CBD		Residual Solvents	08/21/2024	Passed	
	Annual province		Terpenes	08/21/2024	Passed Tested	
ND	0.113 mg/mL	0.133 mg/mL	Not Tested	Not Tested	Yes	
Total A9-THC	CBD	Total Cannahinoids	Maisture Content	Foreign Matter	Internal Standard	
Total ∆9-THC	CBD	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization	
Total <u>A</u> 9-THC Cannabinoids k		Total Cannabinoids	Moisture Content	Foreign Matter		
Cannabinoids k		Total Cannabinoids LOQ (mg/mL)	Moisture Content Result (mg/mL)	Foreign Matter Result (%)		
Cannabinoids k malyte BC	Dy HPLC-PDA LOD (mg/mL) 0.00095	LOQ (mg/mL) 0.00284	Result	Result	Normalization Result (mg/unit) <loq< td=""></loq<>	
cannabinoids k nalyte BC	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181	LOQ (mg/mL) 0.00284 0.00543	Result (mg/mL)	Result (%) <loq ND</loq 	Normalization Result (mg/unit)	
<b>Cannabinoids k</b> nalyte BC BCA BCV	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006	LOQ (mg/mL) 0.00284 0.00543 0.0018	Result (mg/mL) <loq ND ND ND</loq 	Result (%) <loq ND ND</loq 	Normalization Result (mg/unit) <loq< td=""></loq<>	
Cannabinoids k nalyte BC BCA BCV BD	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242	Result (mg/mL) <loq ND ND 0.113</loq 	Result         (%) <loq< td="">         ND           ND         ND           0.0113         0.0113</loq<>	Normalization Result (mg/unit) <loq ND ND 39.9</loq 	
Cannabinoids k nalyte BC BCA BCV BD BDA	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013	Result (mg/mL) <loq ND ND 0.113 ND</loq 	Result         (%) <loq< td="">         ND           ND         0.0113           ND         ND</loq<>	Normalization Result (mg/unit) <loq ND ND 39.9 ND</loq 	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDV	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.0013 0.00182	Result (mg/mL) <loq ND ND 0.113 ND ND ND</loq 	Result (%) <loq ND ND 0.0113 ND ND ND</loq 	Normalization Result (mg/unit) <loq ND ND 39.9 ND ND ND ND</loq 	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDV BDVA	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063	Result (mg/mL) <loq ND ND 0.113 ND ND ND ND ND</loq 	Result         (%) <loq< td="">         ND           ND         0.0113           ND         ND           ND         ND           ND         ND           ND         ND</loq<>	Normalization Result (mg/unit) <loq ND ND 39.9 ND ND ND ND ND ND</loq 	
Cannabinoids k malyte BC BCA BCV BD BDA BDV BDV BDVA BG	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00021 0.00057	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.0013 0.00182 0.00063 0.00172	Result (mg/mL) <loq ND ND 0.113 ND ND ND ND ND 0.0209</loq 	Result (%) <loq ND ND 0.0113 ND ND ND ND ND 0.00210</loq 	Normalization Result (mg/unit) <loq ND ND 39.9 ND ND ND ND ND ND ND 7.42</loq 	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147	Result (mg/mL) <loq ND ND 0.113 ND ND ND ND 0.0209 ND</loq 	Result (%) <loq ND ND 0.0113 ND ND ND ND ND 0.00210 ND</loq 	Normalization Result (mg/unit) <loq ND ND 39.9 ND ND ND ND ND ND 7.42 ND</loq 	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BL	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049 0.00112	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00147 0.00335	Result (mg/mL) <loq ND ND 0.113 ND ND ND ND 0.0209 ND ND ND</loq 	Result (%) <loq ND ND 0.0113 ND ND ND ND 0.00210 ND ND ND</loq 	Normalization Result (mg/unit) <loq 39.9="" 7.42="" nd="" nd<="" td=""></loq>	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDA BDV BDVA BGA BGA BL BLA	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00021 0.00057 0.00049 0.00112 0.00124	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00147 0.00335 0.00371	Result (mg/mL) <loq ND ND 0.113 ND ND ND ND 0.0209 ND ND ND ND ND</loq 	Result (%) <loq ND ND 0.0113 ND ND ND ND ND ND ND ND ND ND ND ND ND</loq 	Normalization Result (mg/unit) <loq 39.9="" 7.42="" nd="" nd<="" td=""></loq>	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDA BDV BDVA BGA BGA BLA BN	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049 0.00112 0.00124 0.00056	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00147 0.00335 0.00371 0.00169	Result (mg/mL) <loq ND ND 0.113 ND ND ND ND ND ND ND ND ND ND ND ND SLOQ</loq 	Result (%) <loq ND ND 0.0113 ND ND ND ND ND ND ND ND ND ND ND SLOQ</loq 	Normalization Result (mg/unit) <loq ND ND 39.9 ND ND ND ND 7.42 ND ND ND ND CLOQ ND ND ND ND ND ND ND N</loq 	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDA BDV BDVA BGA BGA BL BLA BN BNA	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049 0.00112 0.00124 0.00056 0.0006	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00147 0.00335 0.00371 0.00169 0.00181	Result (mg/mL) <loq ND ND 0.113 ND ND ND ND 0.0209 ND ND ND ND ND ND ND           ND           ND</loq 	Result         (%) <loq< td="">         ND           ND         0.0113           ND         0.0113           ND         0.00210           ND         ND           ND         ND           0.00210         ND           ND         ND</loq<>	Normalization Result (mg/unit) <loq ND ND 39.9 ND ND ND ND ND ND ND N</loq 	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDA BDV BDVA BGA BGA BLA BLA BN BNA BT	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049 0.00112 0.00124 0.00056 0.0006 0.0018	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054	Result (mg/mL) <loq ND ND 0.113 ND ND ND 0.0209 ND ND ND ND ND ND ND ND ND ND ND ND ND</loq 	Result (%) <loq ND ND 0.0113 ND ND ND ND ND 0.00210 ND ND ND ND ND ND ND ND ND SLOQ ND <loq< td=""></loq<></loq 	Normalization Result (mg/unit) <loq 39.9="" 7.42="" <loq="" <loq<="" cloq="" nd="" td=""></loq>	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDA BDA BDA BDA BDA BDA BDA	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.0054 0.00312	Result (mg/mL) <loq ND ND 0.113 ND ND ND 0.0209 ND ND ND ND ND ND ND <loq ND           ND           <loq ND           ND           <loq ND</loq </loq </loq </loq 	Result         (%) <loq< td="">         ND           ND         0.0113           ND         0.0113           ND         0.00210           ND         ND           ND         ND           0.00210         ND           ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND</loq<>	Normalization Result (mg/unit) <loq ND ND 39.9 ND ND ND ND ND ND ND N</loq 	
Cannabinoids k malyte BC BCA BCV BD BDA BDA BDV BDVA BGA BGA BLA BLA BN BNA BT 8-THC 9-THC	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00104 0.00076	LOQ (mg/mL) 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 0.00027	Result (mg/mL) <loq ND           ND           0.113           ND           ND</loq 	Result         (%) <loq< td="">         ND           ND         0.0113           ND         0.0113           ND         0.00210           ND         ND           ND         ND           0.00210         ND           ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND            ND</loq<>	Normalization Result (mg/unit) <loq 39.9="" 7.42="" <loq="" nd="" nd<="" td=""></loq>	
Cannabinoids k malyte BC BCA BCA BCA BDA BDA BDA BDA BDA BDA BDA BDA BDA BD	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00104 0.00076 0.00084	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.0054 0.00312 0.00227 0.00251	Result (mg/mL) <loq ND           ND           0.113           ND           ND      ND           ND</loq 	Result (%) <loq ND ND 0.0113 ND ND ND ND 0.00210 ND ND ND ND <loq ND <loq ND <loq ND ND ND</loq </loq </loq </loq 	Normalization Result (mg/unit) <loq 39.9="" 7.42="" <loq="" nd="" nd<="" td=""></loq>	
Cannabinoids k Analyte BC BC BCA BCV BDA BDA BDA BDA BDV BDVA BC BCA BCA BL BLA BLA BN BNA BRA BNA BNA BNA BNA BNA BNA BNA BNA BNA BN	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00104 0.00076 0.00084 0.00069	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.0024 0.00312 0.00227 0.00251 0.00206	Result (mg/mL) <loq ND           ND           0.113           ND           ND           ND           0.0209           ND           ND           ND           0.0209           ND           ND<td>Result         (%)           <loq< td="">         ND           ND         ND</loq<></td><td>Normalization Result (mg/unit) <loq 39.9="" 7.42="" <loq="" nd="" nd<="" td=""></loq></td></loq 	Result         (%) <loq< td="">         ND           ND         ND</loq<>	Normalization Result (mg/unit) <loq 39.9="" 7.42="" <loq="" nd="" nd<="" td=""></loq>	
	Dy HPLC-PDA LOD (mg/mL) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00061 0.00021 0.00057 0.00049 0.00112 0.00124 0.00056 0.0006 0.0018 0.00104 0.00104 0.00076 0.00084	LOQ (mg/mL) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.0054 0.00312 0.00227 0.00251	Result (mg/mL) <loq ND           ND           0.113           ND           ND      ND           ND</loq 	Result (%) <loq ND ND 0.0113 ND ND ND ND 0.00210 ND ND ND ND <loq ND <loq ND <loq ND ND ND</loq </loq </loq </loq 	Normalization Result (mg/unit) <loq 39.9="" 7.42="" <loq="" nd="" nd<="" td=""></loq>	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THCA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 08/23/2024

Tested By: Kelsey Rogers

ested By: Kelsey Rogers Scientist Date: 07/09/2024



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.



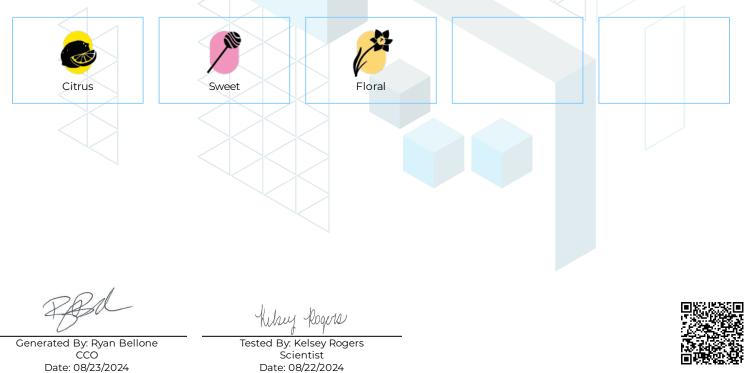
Batch: 0924LMCS Type: In-Process Material Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 06/28/2024 Completed: 08/22/2024 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

### Terpenes by GC-MS

leipenes by dc-	1413						
Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
<b>α</b> -Bisabolol	0.0002	0.001	ND	Limonene	0.0002	0.001	<loq< td=""></loq<>
(+)-Borneol	0.0002	0.001	ND	Linalool	0.0002	0.001	ND
Camphene	0.0002	0.001	ND	β-myrcene	0.0002	0.001	ND
Camphor	0.0004	0.002	ND	Nerol	0.0002	0.001	ND
3-Carene	0.0002	0.001	ND	cis-Nerolidol	0.0002	0.001	ND
$\beta$ -Caryophyllene	0.0002	0.001	ND	trans-Nerolidol	0.0002	0.001	ND
Caryophyllene Oxide	0.0002	0.001	ND	Ocimene	0.0002	0.001	ND
<b>α</b> -Cedrene	0.0002	0.001	ND	<b>α</b> -Phellandrene	0.0002	0.001	ND
Cedrol	0.0002	0.001	ND	<b>α</b> -Pinene	0.0002	0.001	ND
Eucalyptol	0.0002	0.001	ND	β-Pinene	0.0002	0.001	ND
Fenchone	0.0004	0.002	ND	Pulegone	0.0002	0.001	ND
Fenchyl Alcohol	0.0002	0.001	ND	Sabinene	0.0002	0.001	ND
Geraniol	0.0002	0.001	ND	Sabinene Hydrate	0.0002	0.001	ND
Geranyl Acetate	0.0002	0.001	ND	<b>α</b> -Terpinene	0.0002	0.001	ND
Guaiol	0.0002	0.001	ND	γ-Terpinene	0.0002	0.001	ND
Hexahydrothymol	0.0002	0.001	ND	<b>α</b> -Terpineol	0.0001	0.0005	<loq< td=""></loq<>
<b>α</b> -Humulene	0.0002	0.001	ND	γ-Terpineol	0.0001	0.0005	ND
Isoborneol	0.0002	0.001	ND	Terpinolene	0.0002	0.001	ND
Isopulegol	0.0002	0.001	ND	Valencene	0.0002	0.001	ND
				Total Terpenes (%)			0.000890

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



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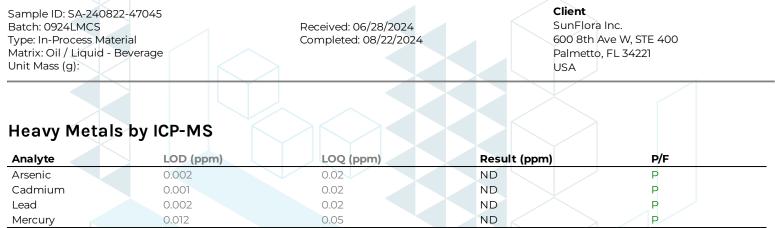
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# Sunmed Neuro CBG Orange Pineapple Seltzer



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Generated By: Ryan Bellone CCO Date: 08/23/2024

Tested By: Chris Farman

ested By: Chris Farmar Scientist Date: 08/20/2024



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#### Sunmed Neuro CBG Orange Pineapple Seltzer

Sample ID: SA-240822-47045 Batch: 0924LMCS Type: In-Process Material Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 06/28/2024 Completed: 08/22/2024 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)	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	Ρ	Imazalil	30	100	ND	Ρ
Acequinocyl	30	100	ND	Р	Imidacloprid	30	100	ND	Ρ
Acetamiprid	30	100	ND	Р	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
Bifenthrin	30	100	ND	Р	Methomyl	30	100	ND	Ρ
Boscalid	30	100	ND	Ρ	Mevinphos	30	100	ND	Ρ
Carbaryl	30	100	ND	Р	Myclobutanil	30	100	ND	Ρ
Carbofuran	30	100	ND	Р	Naled	30	100	ND	Ρ
Chloranthraniliprole	30	100	ND	Р	Oxamyl	30	100	ND	Ρ
Chlorfenapyr	30	100	ND	Р	Paclobutrazol	30	100	ND	Ρ
Chlorpyrifos	30	100	ND	Р	Permethrin	30	100	ND	Ρ
Clofentezine	30	100	ND	Р	Phosmet	30	100	ND	Ρ
Coumaphos	30	100	ND	Р	Piperonyl Butoxide	30	100	ND	Ρ
Cypermethrin	30	100	ND	Р	Prallethrin	30	100	ND	Ρ
Daminozide	30	100	ND	Р	Propiconazole	30	100	ND	Ρ
Diazinon	30	100	ND	Р	Propoxur	30	100	ND	Ρ
Dichlorvos	30	100	ND	Р	Pyrethrins	30	100	ND	Ρ
Dimethoate	30	100	ND	Р	Pyridaben	30	100	ND	Ρ
Dimethomorph	30	100	ND	Р	Spinetoram	30	100	ND	Ρ
Ethoprophos	30	100	ND	Р	Spinosad	30	100	ND	Ρ
Etofenprox	30	100	ND	Р	Spiromesifen	30	100	ND	Ρ
Etoxazole	30	100	ND	Р	Spirotetramat	30	100	ND	Ρ
Fenhexamid	30	100	ND	P	Spiroxamine	30	100	ND	Ρ
Fenoxycarb	30	100	ND	Р	Tebuconazole	30	100	ND	Ρ
Fenpyroximate	30	100	ND	P	Thiacloprid	30	100	ND	Ρ
Fipronil	30	100	ND	Р	Thiamethoxam	30	100	ND	Ρ
Flonicamid	30	100	ND	Р	Trifloxystrobin	30	100	ND	Ρ
Fludioxonil	30	100	ND	P					

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Generated By: Ryan Bellone CCO Date: 08/23/2024

Tested By: Anthony Mattingly Scientist



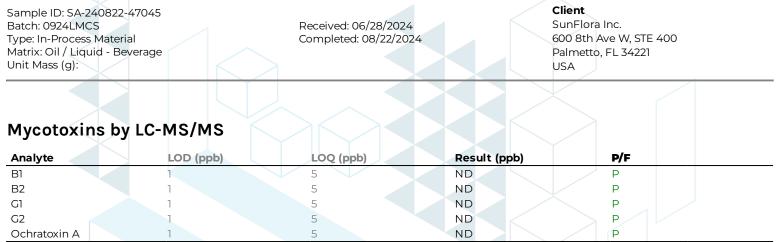
Date: 08/23/2024 Date: 08/21/2024 Date: 08/21/2024 Date: 08/21/2024 Date: 08/21/2024 This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. 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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## Sunmed Neuro CBG Orange Pineapple Seltzer



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Generated By: Ryan Bellone CCO Date: 08/23/2024

Tested By: Anthony Mattingly Scientist



Date: 08/23/2024 Date: 08/21/2024
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#### Sunmed Neuro CBG Orange Pineapple Seltzer

Sample ID: SA-240822-47045 Batch: 0924LMCS Type: In-Process Material Matrix: Oil / Liquid - Beverage Unit Mass (g):		red: 06/28/2024 leted: 08/22/2024	Client SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA		
Microbials by PCR and Pla Analyte	ating LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	P/F	
Total aerobic count	10	ND		Р	
Total coliforms					
Total collionns	10	ND		P	
Generic E. coli	10 10	ND ND		P	
			Not Detected per 1 gram		

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: 08/23/2024

Lade Rinuston

Tested By: Jade Pinkston Microbiology Technician Date: 08/21/2024



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 can provide measurement uncertainty upon request.



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### Sunmed Neuro CBG Orange Pineapple Seltzer

Sample ID: SA-240822-47045 Batch: 0924LMCS Type: In-Process Material Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 06/28/2024 Completed: 08/22/2024 Client SunFlora Inc. 600 8th Ave W, STE 400 Palmetto, FL 34221 USA

### **Residual Solvents by HS-GC-MS**

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F
Acetone	167	500	ND	P	Ethylene Oxide	0.5	1	ND	P
Acetonitrile	14	41	ND	Р	Heptane	167	500	ND	Ρ
Benzene	0.5	1	ND	Р	n-Hexane	10	29	ND	Р
Butane	167	500	ND	Р	Isobutane	167	500	ND	Р
1-Butanol	167	500	ND	Р	Isopropyl Acetate	167	500	ND	Р
2-Butanol	167	500	ND	Р	Isopropyl Alcohol	167	500	ND	Ρ
2-Butanone	167	500	ND	Р	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	Р	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	Ρ
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; Values over action limits may be estimates

Generated By: Ryan Bellone CCO Date: 08/23/2024

Tested By: Kelsey Rogers Scientist



Date: 08/23/2024 Date: 08/21/2024
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Pesticides - CA DCC

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Received: 06/28/2024 Completed: 08/22/2024

#### Client

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

# **Reporting Limit Appendix**

Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (ppn	n) Analyte	Limit (ppm)
Arsenic	1.5	Lead	0.5
Cadmium	0.5	Mercury	1.5

#### **Microbials** -

Analyte	Limit (CFU/ g) Analyte	Limit (CFU/ g)
Total coliforms	100 Total aerobic count	10000

#### 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		

#### Pesticides - CA DCC

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

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
Bifenthrin	500	Methomyl	100
Boscalid	10000	Mevinphos	30
Carbaryl	500	Myclobutanil	9000
Carbofuran	30	Naled	500
Chloranthraniliprole	40000	Oxamyl	200
Chlorfenapyr	30	Paclobutrazol	30
Chlorpyrifos	30	Permethrin	20000
Clofentezine	500	Phosmet	200
Coumaphos	30	Piperonyl Butoxide	8000
Cypermethrin	1000	Prallethrin	400
Daminozide	30	Propiconazole	20000
Diazinon	200	Propoxur	30
Dichlorvos	30	Pyrethrins	1000
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
Flonicamid	2000	Trifloxystrobin	30000
Fludioxonil	30000		

#### Mycotoxins - Colorado CDPHE

Analyte	Limit (ppb)	Analyte	Limit (ppb)
B1	5	B2	5
G1	5	G2	5
Ochratoxin A	5		



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