

3917 Aurora Avenue North, Seattle, WA 98103 | (206) 566-3526

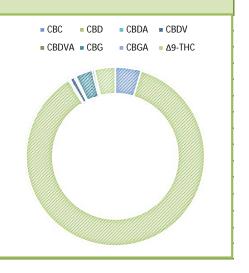
### Cannabinoid Profile by HPLC-UV/Vis

Results of Analysis by SOP C-001 based on Swift, et al

WO:PBL-S1026-069Client:Receptra NaturalsAuthorized Analyst:DMRContact:Quality DirectorDate of Report:9/16/2020Date of Receipt:9/10/2020

Client Sample ID: 1709020 Comments: Rest25

Analyte	LOQ (mg/mL)	Concentration (%)	Concentration (mg/mL)
CBC	0.095	0.15	1.42
CBCA	NT	NT	NT
CBD	0.095	2.75	26.12
CBDA	0.095	0.01	0.10
CBDV	0.095	0.03	0.24
CBDVA	0.095	0.01	0.10
CBG	0.095	0.10	0.94
CBGA	0.095	0.01	0.12
CBL	NT	NT	NT
CBN	0.095	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ <sup>8</sup> -THC	0.095	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ <sup>9</sup> -THC	0.095	0.12	1.15
Δ <sup>9</sup> -THCA-A	0.095	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCV	0.095	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
TCHVA	NT	NT	NT



Total THC	0.12	1.15
Total CBD	2.76	26.2
Total Cannabinoids	3.17	30.1

#### Notes

Total THC =  $0.877 \times \Delta^9$ -THCA-A +  $\Delta^9$ -THC +  $\Delta^8$ -THC; Total CBD =  $0.877 \times$  CBDA + CBD Density = 0.95 g/mL

NT: Not Tested

LOQ: Limit of Quantitation



3917 Aurora Avenue North, Seattle, WA 98103 | (206) 566-3526

### **Residual Solvents Screen by HS-GC-FID**

Results of Analysis by SOP C-002 based on FET-HS

WO:PBL-S1026-069Client:Receptra NaturalsAuthorized Analyst:AGOContact:Quality DirectorDate of Report:9/16/2020Date of Receipt:9/10/2020

Client Sample ID: 1709020 Comments: Rest25

Analyte	LOQ (ppm)	Limit (ppm)	Concentration (ppm)	Status
Butane	100	100	<loq< td=""><td>Pass</td></loq<>	Pass
Ethanol	50	110	<loq< td=""><td>Pass</td></loq<>	Pass
Heptane	50	100	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	100	100	<loq< td=""><td>Pass</td></loq<>	Pass

LOQ: Limit of Quantitation



3917 Aurora Avenue North, Seattle, WA 98103 | (206) 566-3526

### **Heavy Metal Results by ICP-MS**

Results of Analysis by SOP I-004 based on AOAC 2013.06

WO: PBL-S1026-069
Authorized Analyst: DG

Authorized Analyst: DG
Date of Report: 9/16/2020

Date of Receipt:

Client:

Contact:

Receptra Naturals

**Quality Director** 

9/10/2020

Client Sample ID: 1709020 Comments: Rest25

Analyte	LOQ (ppb)	Limit (ppb)	Concentration (ppb)	Status
Arsenic	50	50	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	50	50	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	50	75	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	50	50	<loq< td=""><td>Pass</td></loq<>	Pass

LOQ: Limit of Quantitation



3917 Aurora Avenue North, Seattle, WA 98103 | (206) 566-3526

#### Mycotoxins by LC-MS/MS

Results of Analysis by SOP C-004

WO:PBL-S1026-069Client:Receptra NaturalsAuthorized Analyst:DMRContact:Quality DirectorDate of Report:9/16/2020Date of Receipt:9/10/2020

Client Sample ID: 1709020 Comments: Rest25

Analyte	LOQ (ppb)	Limit (ppb)	Concentration (ppb)	Status
Aflatoxin B1	2		<loq< td=""><td>Pass</td></loq<>	Pass
Aflatoxin B2	2		<loq< td=""><td>Pass</td></loq<>	Pass
Aflatoxin G1	2		<loq< td=""><td>Pass</td></loq<>	Pass
Aflatoxin G2	2		<loq< td=""><td>Pass</td></loq<>	Pass
Total Aflotoxins	8	12	<loq< td=""><td>Pass</td></loq<>	Pass
Ochratoxin A	2	12	<loq< td=""><td>Pass</td></loq<>	Pass

LOQ: Limit of Quantitation



3917 Aurora Avenue North, Seattle, WA 98103 | (206) 566-3526

### **Microbiological Results**

Results of Analysis by SOP MB-001 and MB-491.01 based on Microfilm and PCR

WO:PBL-S1026-069Client:Receptra NaturalsAuthorized Analyst:TJCContact:Quality DirectorDate of Report:9/16/2020Date of Receipt:9/10/2020

Client Sample ID: 1709020 Comments: Rest25

Analyte - Quantitative	LOQ (CFU/g)	Limit (CFU/g)	Result (CFU/g)	Status
Bile-Tolerant Gram Negative Bacteria	10	50	<loq< td=""><td>Pass</td></loq<>	Pass
Yeast & Mold	10	500	<loq< td=""><td>Pass</td></loq<>	Pass

Analyte - Qualitative	LOQ	Result	Status
Aspergillus	Negative or Positive/1 gram	Negative/gram	Pass
E. Coli	Negative or Positive/1 gram	Negative/gram	Pass
Salmonella	Negative or Positive/1 gram	Negative/gram	Pass

LOQ: Limit of Quantitation



3917 Aurora Avenue North, Seattle, WA 98103 | (206) 566-3526

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

Results of Analysis by SOP C-003

WO: PBL-S1026-069
Authorized Analyst: DMR/AGO
Date of Report: 9/16/2020

Client: Receptra Naturals
Contact: Quality Director
Date of Receipt: 9/10/2020

Client Sample ID: 1709020 Comments: Rest25

Analyte	LOQ (ppb)	Limit (ppb)	Concentration (ppb)	Status
Abamectin	100	200	<loq< td=""><td>Pass</td></loq<>	Pass
Acequinocyl	100	4000	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenazate	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenthrin	10	100	<loq< td=""><td>Pass</td></loq<>	Pass
Cyfluthrin	100	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cypermethrin	100	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Daminozide	10	800	<loq< td=""><td>Pass</td></loq<>	Pass
Dimethomorph	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Etoxazole	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Fenhexamid	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Flonicamid	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Fludioxonil	10	500	<loq< td=""><td>Pass</td></loq<>	Pass
Imidacloprid	10	500	<loq< td=""><td>Pass</td></loq<>	Pass
Myclobutanil	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Paclobutrazol	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Piperonyl Butoxide	10	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Pyrethrins	100	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Quintozene	10	800	<loq< td=""><td>Pass</td></loq<>	Pass
Spinetoram	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Spinosad	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Spirotetramat	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Thiamethoxam	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Trifloxystrobin	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Plant Growth Regulators	10	50	NT	<u> </u>

LOQ: Limit of Quantitation