

## 133-OVG1-1121RT

Sample ID: 2112PSI0054.15987  
Strain: N/A  
Matrix: Concentrates & Extracts  
Type: Other

METRC Batch ID:  
METRC Sample:

Produced:  
Date Received: 12/06/2021  
Completed: 12/08/2021  
Sample Size: - ; Batch: -

Pure Biologix  
Lic. #  
977 Irvin St  
Plymouth, MI 48170

### Cannabinoids

**1.59%**      **63.32%**

Total THC

Total CBD



Testing Method: HPLC-DAD / SOP - PSIMTDA  
Date Tested: 12/08/2021

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.38	1.81	18.1
Δ9-THC	0.38	<LOQ	<LOQ
Δ8-THC	0.38	ND	ND
THCVa	0.59	ND	ND
THCV	0.38	ND	ND
CBDa	0.38	68.02	680.2
CBD	0.38	3.67	36.7
CBDV	0.59	ND	ND
CBN	0.38	ND	ND
CBGa	0.38	0.74	7.4
CBG	0.38	0.79	7.9
CBC	0.38	0.96	9.6

**Total**      **75.99**      **759.9**

Total THC = (THCa \* 0.877) + Δ9-THC + Δ8-THC; Total CBD = (CBDa \* 0.877) + CBD

LOQ = Limit of Quantitation, ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

### Safety

Residual Solvents	GC-MS / SOP - PSIMTDC	Pass
Pesticides	HPLC-MS/MS / SOP - PSIMTDG	Pass
Heavy Metals	ICP-MS / SOP - PSIMTDH	Pass
Foreign Matter	Visual Exam / SOP - PSIMTDF	Pass

Notes: The following cannabinoids were detected in greater than 2.5% of the total cannabinoid content: CBDVA - 0.64%, CBCA - 3.74%



*L. Spivak*

Lev Spivak-Birndorf  
CSO



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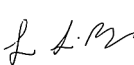
## Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.5	0.5	ND	Pass	Hexythiazox	1	1	ND	Pass
Acephate	0.4	0.4	ND	Pass	Imazalil	0.2	0.2	ND	Pass
Acequinocyl	2	2	ND	Pass	Imidacloprid	0.4	0.4	ND	Pass
Acetamiprid	0.2	0.2	ND	Pass	Kresoxim Methyl	0.4	0.4	ND	Pass
Aldicarb	0.4	0.4	ND	Pass	Malathion	0.2	0.2	ND	Pass
Azoxystrobin	0.2	0.2	ND	Pass	Metaxyl	0.2	0.2	ND	Pass
Bifenazate	0.2	0.2	ND	Pass	Methiocarb	0.2	0.2	ND	Pass
Bifenthrin	0.2	0.2	ND	Pass	Methomyl	0.4	0.4	ND	Pass
Boscalid	0.4	0.4	ND	Pass	Methyl Parathion	0.2	0.2	ND	Pass
Carbaryl	0.2	0.2	ND	Pass	MGK-264	0.2	0.2	ND	Pass
Carbofuran	0.2	0.2	ND	Pass	Myclobutanil	0.2	0.2	ND	Pass
Chlorantraniliprole	0.2	0.2	ND	Pass	Naled	0.5	0.5	ND	Pass
Chlorfenapyr	1	1	ND	Pass	Oxamyl	1	1	ND	Pass
Chlorpyrifos	0.2	0.2	ND	Pass	Paclobutrazol	0.4	0.4	ND	Pass
Clofentezine	0.2	0.2	ND	Pass	Permethrins	0.2	0.2	ND	Pass
Cyfluthrin	1	1	ND	Pass	Phosmet	0.2	0.2	ND	Pass
Cypermethrin	1	1	ND	Pass	Prallethrin	0.2	0.2	ND	Pass
Daminozide	1	1	ND	Pass	Propiconazole	0.4	0.4	ND	Pass
Diazinon	0.2	0.2	ND	Pass	Propoxur	0.2	0.2	ND	Pass
Dichlorvos	1	0.1	ND	Pass	Pyrethrins	1	1	ND	Pass
Dimethoate	0.2	0.2	ND	Pass	Pyridaben	0.2	0.2	ND	Pass
Ethoprophos	0.2	0.2	ND	Pass	Spinosad	0.2	0.2	ND	Pass
Etofenprox	0.4	0.4	ND	Pass	Spiromesifen	0.2	0.2	ND	Pass
Etoxazole	0.2	0.2	ND	Pass	Spirotetramat	0.2	0.2	ND	Pass
Fenoxycarb	0.2	0.2	ND	Pass	Spiroxamine	0.4	0.4	ND	Pass
Fenpyroximate	0.4	0.4	ND	Pass	Tebuconazole	0.4	0.4	ND	Pass
Fipronil	0.4	0.4	ND	Pass	Thiacloprid	0.2	0.2	ND	Pass
Flonicamid	1	1	ND	Pass	Thiamethoxam	0.2	0.2	ND	Pass
Fludioxonil	0.4	0.4	ND	Pass	Trifloxystrobin	0.2	0.2	ND	Pass

Date Tested: 12/07/2021  
Testing Method: HPLC-MS/MS / SOP - PSIMTDG  
PPM = Parts Per Million; LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested.  
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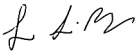
### Heavy Metals

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.1	0.2	<LOQ	Pass
Cadmium	0.1	0.2	ND	Pass
Chromium	0.1	0.6	0.17	Pass
Copper	0.1		<LOQ	Tested
Lead	0.1	0.5	<LOQ	Pass
Mercury	0.05	0.1	<LOQ	Pass
Nickel	0.1	0.5	0.13	Pass

Date Tested: 12/08/2021  
Testing Method: ICP-MS / SOP - PSIMTDH



  
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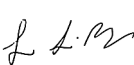
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### Solvents

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
TOTAL BUTANES		800	ND	Pass	2-Butanone			NR	NT
<i>n</i> -Butane	19.65		ND	Tested	Ethyl-Acetate	49.12	400	<LOQ	Pass
<i>Isobutane</i>	19.65		ND	Tested	2-Butanol			NR	NT
TOTAL PENTANES		750	ND	Pass	Tetrahydrofuran			NR	NT
<i>Isopentane</i>	9.82		ND	Tested	Chloroform	1.96	2	ND	Pass
<i>n</i> -Pentane	19.65		ND	Tested	Cyclohexane			NR	NT
TOTAL HEXANES		50	ND	Pass	1,2-Dimethoxy-Ethane			NR	NT
2,3-Dimethyl-Butane	4.91		ND	Tested	Benzene	1.96	1	ND	Pass
2-Methyl-Pentane	9.82		ND	Tested	1,2-Dichloro-Ethane	4.91	2	ND	Pass
3-Methyl-Pentane	9.82		ND	Tested	Dichloromethane	9.82	125	ND	Pass
<i>n</i> -Hexane	4.91		ND	Tested	Heptanes	19.65	500	ND	Pass
TOTAL XYLENES		150	ND	Pass	1-Butanol			NR	NT
<i>o</i> -Xylene	2.46		ND	Tested	Trichloroethene	1.96	25	ND	Pass
<i>p</i> & <i>m</i> -Xylene	2.46		ND	Tested	1,4-Dioxane			NR	NT
Ethyl-Benzene			NR	NT	2-Ethoxy-Ethanol			NR	NT
Methanol	9.82	250	66.66	Pass	Propane	4.91	2100	ND	Pass
Ethylene Oxide	2.46	5	ND	Pass	Pyridine			NR	NT
Ethanol	49.12	1000	81.33	Pass	Ethylene Glycol			NR	NT
Ethyl-Ether	19.65	500	ND	Pass	Toluene	4.91	150	ND	Pass
Acetone	9.82	750	68.72	Pass	1-Pentanol			NR	NT
2,2-Dimethyl-Butane	19.65		ND	Tested	N,N-Dimethyl-Formamide			NR	NT
Isopropanol	19.65	500	<LOQ	Pass	Dimethyl Sulfoxide			NR	NT
Acetonitrile	9.82	60	ND	Pass	N,N-Dimethyl-Acetamide			NR	NT
1-Propanol			NR	NT	Cumene			NR	NT
								<b>Total Solvents</b>	<b>216.71</b>

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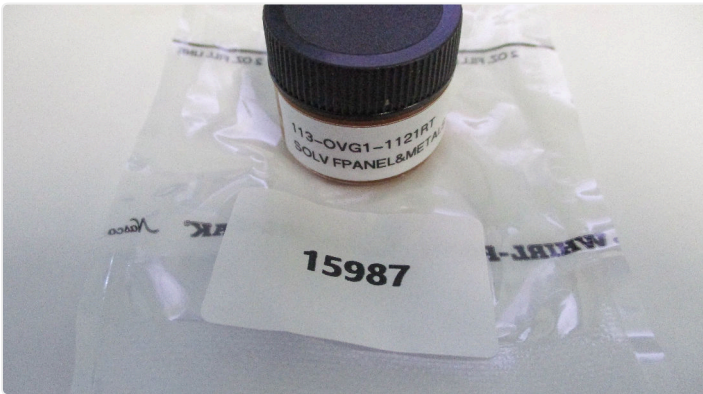
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## Foreign Matter

Pass



Notes:

Date Tested:  
Testing Method: Visual Exam / SOP - PSIMTDF



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