3970 Varsity Dr Ann Arbor, MI 48108 (734) 369-6273

info@psilabs.org ISO/IEC 17025:2017: 84351 MMFLA #AU-SC-000100

119-BW1-1221SB

Sample ID: 2201PSI0271.01111

Strain: N/A

Matrix: Concentrates & Extracts

Type: Other

METRC Batch ID:

METRC Sample:

Produced:

Date Received: 01/26/2022 Completed: 01/28/2022

Sample Size: -; Batch: -

Pure Biologix

Lic.# 977 Irvin St

Plymouth, MI 48170

Cannabinoids

1.61% 54.46%

Total THC

Total CBD

Testing Method: HPLC-DAD / SOP - PSIMTDA Date Tested: 01/28/2022



Analyte	LOQ	Mass	Mass		
	%	%	mg/g		
THCa	0.02	1.23	12.3		
Δ9-ΤΗС	0.02	0.53	5.3		
Δ8-ΤΗС	0.02	ND	ND		
THCVa	0.03	ND	ND		
THCV	0.02	0.08	0.8		
CBDa	0.41	55.48	554.8		
CBD	0.02	5.80	58.0		
CBDV	0.03	ND	ND		
CBN	0.02	ND	ND		
CBGa	0.02	0.19	1.9		
CBG	0.02	0.20	2.0		
CBC	0.02	0.66	6.6		

Total 64.17 Total THC = (THCa * 0.877) + Δ 9-THC + Δ 8-THC; Total CBD = (CBDa * 0.877) + CBD; THCa is excluded from edible/topical Total THC reporting. 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 - 0.28%, CBCA - 3.03%







Lev Spivak-Birndorf







119-BW1-1221SB

Sample ID: 2201PSI0173.00739 Strain: N/A

Matrix: Concentrates & Extracts
Type: Other

METRC Batch ID:

METRC Sample:

Produced:

Date Received: 01/17/2022 Completed: 01/24/2022

Sample Size: -; Batch: -

Pure Biologix

Lic.# 977 Irvin St

Plymouth, MI 48170

Pesticides									Pass
Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.25	0.5	ND	Pass	Hexythiazox	0.5	1	ND	Pass
Acephate	0.2	0.4	ND	Pass	Imazalil	0.1	0.2	ND	Pass
Acequinocyl	1	2	ND	Pass	Imidacloprid	0.2	0.4	ND	Pass
Acetamiprid	0.1	0.2	ND	Pass	Kresoxim Methyl	0.2	0.4	ND	Pass
Aldicarb	0.2	0.4	ND	Pass	Malathion	0.1	0.2	ND	Pass
Azoxystrobin	0.1	0.2	ND	Pass	Metalaxyl	0.1	0.2	ND	Pass
Bifenazate	0.1	0.2	ND	Pass	Methiocarb	0.1	0.2	ND	Pass
Bifenthrin	0.1	0.2	0.11	Pass	Methomyl	0.2	0.4	ND	Pass
Boscalid	0.2	0.4	ND	Pass	Methyl Parathion	0.1	0.2	ND	Pass
Carbaryl	0.1	0.2	ND	Pass	MGK-264	0.1	0.2	ND	Pass
Carbofuran	0.1	0.2	ND	Pass	Myclobutanil	0.1	0.2	ND	Pass
Chlorantraniliprole	0.1	0.2	ND	Pass	Naled	0.25	0.5	ND	Pass
Chlorfenapyr	0.5	1	ND	Pass	Oxamyl	0.5	1	ND	Pass
Chlorpyrifos	0.1	0.2	ND	Pass	Paclobutrazol	0.2	0.4	ND	Pass
Clofentezine	0.1	0.2	ND	Pass	Permethrins	0.1	0.2	ND	Pass
Cyfluthrin	0.5	1	ND	Pass	Phosmet	0.1	0.2	ND	Pass
Cypermethrin	0.5	1	ND	Pass	Prallethrin	0.1	0.2	ND	Pass
Daminozide	0.5	1	ND	Pass	Propiconazole	0.2	0.4	ND	Pass
Diazinon	0.1	0.2	ND	Pass	Propoxur	0.1	0.2	ND	Pass
Dichlorvos	0.05	0.1	ND	Pass	Pyrethrins	0.5	1	ND	Pass
Dimethoate	0.1	0.2	ND	Pass	Pyridaben	0.1	0.2	ND	Pass
Ethoprophos	0.1	0.2	ND	Pass	Spinosad	0.1	0.2	ND	Pass
Etofenprox	0.2	0.4	ND	Pass	Spiromesifen	0.1	0.2	ND	Pass
Etoxazole	0.1	0.2	ND	Pass	Spirotetramat	0.1	0.2	ND	Pass
Fenoxycarb	0.1	0.2	ND	Pass	Spiroxamine	0.2	0.4	ND	Pass
Fenpyroximate	0.2	0.4	ND	Pass	Tebuconazole	0.2	0.4	ND	Pass
Fipronil	0.2	0.4	ND	Pass	Thiacloprid	0.1	0.2	ND	Pass
Flonicamid	0.5	1	ND	Pass	Thiamethoxam	0.1	0.2	ND	Pass
Fludioxonil	0.2	0.4	ND	Pass	Trifloxystrobin	0.1	0.2	ND	Pass

Amended Report

Date Tested: 01/18/2022 Testing Method: HPLC-MS/MS / SOP - PSIMTDG PPM = Parts Per Million; LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.







f L.M

Lev Spivak-Birndorf CSO





3970 Varsity Dr Ann Arbor, MI 48108 (734) 369-6273

info@psilabs.org ISO/IEC 17025:2017: 84351 MMFLA #AU-SC-000100

119-BW1-1221SB

Sample ID: 2201PSI0173.00739 Strain: N/A Matrix: Concentrates & Extracts Type: Other

METRC Batch ID:

METRC Sample:

Produced: Date Received: 01/17/2022 Completed: 01/24/2022 Sample Size: -; Batch: -

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

Heavy Metals Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.1	0.2	ND	Pass
Cadmium	0.1	0.2	ND	Pass
Chromium	0.1	0.6	0.26	Pass
Copper	0.1		<loq< td=""><td>Tested</td></loq<>	Tested
Lead	0.1	0.5	<loq< th=""><th>Pass</th></loq<>	Pass
Mercury	0.05	0.1	ND	Pass
Nickel	0.1	0.5	0.17	Pass

Date Tested: 01/19/2022 Testing Method: ICP-MS / SOP - PSIMTDH













119-BW1-1221SB

Sample ID: 2201PSI0173.00739

Strain: N/A Matrix: Concentrates & Extracts

Type: Other

METRC Batch ID:

METRC Sample:

Produced:

Date Received: 01/17/2022 Completed: 01/24/2022

Sample Size: -; Batch: -

Pure Biologix

Lic.# 977 Irvin St

Plymouth, MI 48170

Solvents									Pass
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
n-Butane	19.40		ND	Tested	Ethyl-Acetate	48.50	400	ND	Pass
Isobutane	19.40		ND	Tested	2-Butanol			NR	NT
TOTAL PENTANES		750	ND	Pass	Tetrahydrofuran			NR	NT
Isopentane	9.70		ND	Tested	Chloroform	1.94	2	ND	Pass
n-Pentane	19.40		ND	Tested	Cyclohexane			NR	NT
TOTAL HEXANES		50	ND	Pass	1,2-Dimethoxy-Ethane			NR	NT
2,3-Dimethyl-Butane	4.85		ND	Tested	Benzene	1.94	1	ND	Pass
2-Methyl-Pentane	9.70		ND	Tested	1,2-Dichloro-Ethane	4.85	2	ND	Pass
3-Methyl-Pentane	9.70		ND	Tested	Dichloromethane	9.70	125	ND	Pass
n-Hexane	4.85		ND	Tested	Heptanes	19.40	500	ND	Pass
TOTAL XYLENES		150	ND	Pass	1-Butanol			NR	NT
o-Xylene	2.42		ND	Tested	Trichloroethene	1.94	25	ND	Pass
p&m-Xylene	2.42		ND	Tested	1,4-Dioxane			NR	NT
Ethyl-Benzene			NR	NT	2-Ethoxy-Ethanol			NR	NT
Methanol	9.70	250	ND	Pass	Propane	4.85	2100	ND	Pass
Ethylene Oxide	2.42	5	ND	Pass	Pyridine			NR	NT
Ethanol	48.50	1000	162.78	Pass	Ethylene Glycol			NR	NT
Ethyl-Ether	19.40	500	ND	Pass	Toluene	4.85	150	ND	Pass
Acetone	9.70	750	202.10	Pass	1-Pentanol			NR	NT
2,2-Dimethyl-Butane	19.40		ND	Tested	N,N-Dimethyl-Formamide			NR	NT
Isopropanol	19.40	500	<loq< td=""><td>Pass</td><td>Dimethyl Sulfoxide</td><td></td><td></td><td>NR</td><td>NT</td></loq<>	Pass	Dimethyl Sulfoxide			NR	NT
Acetonitrile	9.70	60	ND	Pass	N,N-Dimethyl-Acetamide			NR	NT
1-Propanol			NR	NT	Cumene			NR	NT
					Total Solvents			364.88	

 $\label{eq:decomposition} Date Tested: 01/24/2022 \\ Testing Method: GC-MS / SOP - PSIMTDC \\ PPM = Parts Per Million; LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested. \\ Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. \\$







f L.M







Pass

3970 Varsity Dr Ann Arbor, MI 48108 (734) 369-6273 info@psilabs.org ISO/IEC 17025:2017: 84351 MMFLA #AU-SC-000100

119-BW1-1221SB

Sample ID: 2201PSI0173.00739 Strain: N/A

Matrix: Concentrates & Extracts
Type: Other

METRC Batch ID:

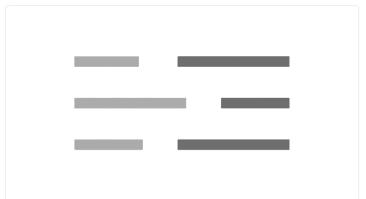
METRC Sample:

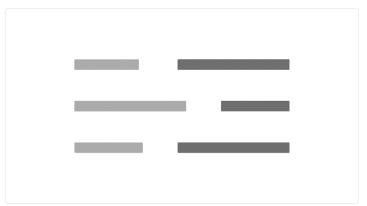
Produced: Date Received: 01/17/2022 Completed: 01/24/2022 Sample Size: -; Batch: - Pure Biologix Lic. # 977 Irvin St Plymouth, MI 48170

Foreign Matter









Notes:

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







f L.M

Lev Spivak-Birndorf



