

**CON018-21**
**Folium Biosciences**

Sample: 1805PSI0302.08010

Lic. #

Strain: CON018-21

Concentrates &amp; Extracts, Other

Batch#: ; Batch Size: - grams

Sample Received: 05/22/2018; Report Created: 05/24/2018

**Cannabinoid Profile**

Major Cannabinoids	Concentration (% by weight)	Error (+/- 10%)
Δ9-THC	<LOQ	+/- 0.00
THCa	<LOQ	+/- 0.00
Total THC	<LOQ	
CBD	93.28%	+/- 9.33
CBDa	<LOQ	+/- 0.00
Total CBD	93.28%	
CBN	<LOQ	+/- 0.00
Minor Cannabinoids	Concentration (% by weight)	Error (+/- 10%)
Δ8-THC	<LOQ	+/- 0.00
CBG	<LOQ	+/- 0.00
CBGa	<LOQ	+/- 0.00
CBC	<LOQ	+/- 0.00
THCV	<LOQ	+/- 0.00
Total Cannabinoids	93.28%	
Moisture	NR	

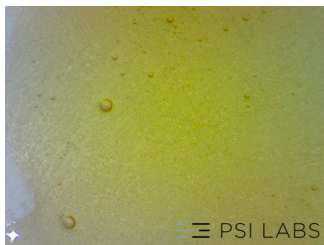
**Cannabinoid Profile Plot**

<b>&lt;LOQ</b> Total THC	<b>93.28%</b> Total CBD
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**Analyte**

THCa  
 Δ9-THC  
 Δ8-THC  
 THCV  
 CBDa  
 CBD  
 CBN  
 CBGa  
 CBG  
 CBC

**Macro**

**Micro**

**Purity**

Foreign Material	Present (Y/N)	Detection Method
Mold, Mildew, Fungus	N	Microscopy
Foreign Matter	N	Microscopy
Pests	N	Microscopy

Notes:

**Additional Notes**

Method: HPLC/DAD

Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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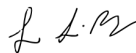
**Terpene Profile**
**0.51%**  
 Total Terpenes

Analyte	Concentration	Concentration
	%	mg/g
α-Pinene	ND	ND
Camphene	ND	ND
3-Carene	ND	ND
α-Terpinene	ND	ND
Ocimene	ND	ND
β-Myrcene	ND	ND
β-Pinene	ND	ND
p-Cymene	ND	ND
γ-Terpinene	ND	ND
Eucalyptol	ND	ND
Geraniol	ND	ND
β-Ocimene	ND	ND
δ-Limonene	ND	ND
Guaiol	0.18	1.8
cis-Nerolidol	ND	ND
trans-Nerolidol	ND	ND
Terpinolene	ND	ND
Caryophyllene Oxide	0.11	1.1
Isopulegol	ND	ND
α-Humulene	ND	ND
Linalool	0.08	0.8
β-Caryophyllene	0.13	1.3
α-Bisabolol	ND	ND

Method: GC/MS; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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**Lev Spivak-Birndorf**

CSO



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**Residual Solvent Profile**
**71 PPM**  
 Total Concentration

Analyte	Mass PPM	Status	MI Regulation PPM	CO Regulation PPM	WA Regulation PPM
*** 1,2-Dimethoxy-Ethane	ND	Tested			
*** 1,4-Dioxane	ND	Tested			
*** 1-Butanol	ND	Tested			
*** 1-Pentanol	ND	Tested			
*** 1-Propanol	ND	Tested			
*** 2,2-Dimethyl-Butane	ND	Tested			
*** 2,3-Dimethyl-Butane	ND	Tested			
*** 2-Butanol	ND	Tested			
*** 2-Butanone	ND	Tested			
*** 2-Ethoxy-Ethanol	ND	Tested			
*** 2-Methyl-Pentane	ND	Tested			
*** 3-Methyl-Pentane	ND	Tested			
*** Acetone	15	Tested			
** Acetonitrile	ND	Tested	N/A	N/A	<5000 PPM
*** Benzene	ND	Tested	N/A	N/A	<410 PPM
*** Butane	ND	Tested	N/A	<2 PPM	<2 PPM
*** Cumene	ND	Tested			
*** Cyclohexane	ND	Tested			
*** Dimethyl Sulfoxide	19	Tested			
*** Ethanol	37	Tested			
*** Ethyl-Acetate	ND	Tested	N/A	N/A	<5000 PPM
*** Ethyl-Benzene	ND	Tested			
*** Ethyl-Ether	ND	Tested			
*** Ethylene Glycol	ND	Tested			
*** Heptane	ND	Tested	N/A	<5000 PPM	<5000 PPM
*** Isobutane	ND	Tested	N/A	<5000 PPM	<5000 PPM
*** Isopentane	ND	Tested	N/A	<5000 PPM	<5000 PPM
*** Isopropanol	ND	Tested	N/A	N/A	<5000 PPM
*** Methanol	ND	Tested			
*** Methylene-Chloride	ND	Tested			
** n-Hexane	ND	Tested	N/A	<290 PPM	<290 PPM
*** N,N-Dimethyl-Acetamide	ND	Tested			
*** N,N-Dimethyl-Formamide	ND	Tested			
*** n-Pentane	ND	Tested	N/A	<5000 PPM	<5000 PPM
*** o-Xylene	ND	Tested			
*** Propane	ND	Tested	N/A	N/A	<5000 PPM
*** Pyridine	ND	Tested			
*** Tetrahydrofuran	ND	Tested			
** Toluene	ND	Tested	N/A	<90 PPM	<890 PPM
** Xylenes	ND	Tested	N/A	N/A	<380 PPM

**Residual Solvent Profile**

Additional Solvents:

\*Class 1 Solvent, \*\*Class 2 Solvent, \*\* Class 3 Solvent

See USP Chemical Tests Method 467 for more information on solvent classes and tolerance limits.

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