Complete

Ntlp chemwreck

Sample ID: BIA241202S0027 Strain: Chemwreck

Matrix: Plant Type: Flower - Cured Sample Size: 10.23 g Lot#:

Produced: Collected:

Received: 12/10/2024 Completed: 12/20/2024

Nightime land productions Lic. # SCLT0366 646 Rte 100N

Wilmington, VT 05363



Summary Test Date Tested Result Sample Complete Cannabinoids 12/12/2024 Complete Moisture 12/10/2024 10.70% - Complete Water Activity 12/10/2024 0.534 aw - Complete **Terpenes** 12/10/2024 Complete Microbials 12/10/2024 Complete

12/10/2024

Cannabinoids Completed

Pesticides

19.64%	0.05%	24.10%
Total THC	Total CBD	Total Cannabinoids

Total TITO		Total OBB		Total Calliabiliolas
LOQ	Results	Results	Mass	
mg/g	%	mg/g	mg/serving	
0.0005	<loq< td=""><td><lŏq< td=""><td></td><td></td></lŏq<></td></loq<>	<lŏq< td=""><td></td><td></td></lŏq<>		
0.0012	<loo< td=""><td><loo< td=""><td></td><td></td></loo<></td></loo<>	<loo< td=""><td></td><td></td></loo<>		
0.0008	0.06			
0.0008	1.56		· · · // ·	
			_	
	•			
0.0004				
			0.00	
	LOQ mg/g 0.0005 0.0012 0.0008	LOQ Results mg/g % 0.0005 <loq< td=""> 0.0012 <loq< td=""> 0.0008 0.06 0.0019 0.14 0.0019 <loq< td=""> 0.0021 <loq< td=""> 0.0013 <loq< td=""> 0.0020 0.35 0.0019 <loq< td=""> 0.0020 <loq< td=""> 0.0024 <loq< td=""> 0.0024 <loq< td=""> 0.0024 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	LOQ Results Results mg/g % mg/g 0.0005 <loq< td=""> <loq< td=""> 0.0012 <loq< td=""> <loq< td=""> 0.0008 0.06 0.6 0.0009 0.14 1.56 0.0019 <loq< td=""> <loq< td=""> 0.0021 <loq< td=""> <loq< td=""> 0.0013 <loq< td=""> <loq< td=""> 0.0020 0.35 3.5 0.0019 <loq< td=""> <loq< td=""> 0.0002 <loq< td=""> <loq< td=""> 0.0024 <loq< td=""> <loq< td=""> 0.0034 21.99 219.9 19.64 196.35 0.05 0.53 0.53 0.53</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	LOQ Results Mass mg/g % mg/g mg/serving 0.0005 <loq< td=""> <loq< td=""> mg/serving 0.0012 <loq< td=""> <loq< td=""> <loq< td=""> 0.0008 0.06 0.6 I 0.0019 0.14 1.4 I 0.0019 <loq< td=""> <loq< td=""> <loq< td=""> 0.0021 <loq< td=""> <loq< td=""> <loq< td=""> 0.0023 <loq< td=""> <loq< td=""> <loq< td=""> 0.0020 0.35 3.5 I 0.0019 <loq< td=""> <loq< td=""> <loq< td=""> 0.0002 <loq< td=""> <loq< td=""> <loq< td=""> 0.0024 <loq< td=""> <loq< td=""> <loq< td=""> 0.0034 21.99 219.9 19.64 196.35 0.05 0.53</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>

Analyst: 056

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

TotalTHC=(THCAx0.877)+Δ9-THC

Total CBD = (CBDA x 0.877) + CBD Reagent

Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. $\Delta 9$ -THC MU = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$

All other cannabinoid MU values are available upon request.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



Luke Emerson-Mason

Laboratory Director 12/20/2024

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Ntlp chemwreck

Sample ID: BIA241202S0027 Strain: Chemwreck

Matrix: Plant Type: Flower - Cured Sample Size: 10.23 g

Produced: Collected: Received: 12/10/2024 Completed: 12/20/2024

Nightime land productions Lic. # SCLT0366 646 Rte 100N Wilmington, VT 05363

Completed **Terpenes**

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Terpinolene	0.010	3.691	0.369
Limonene	0.010	3.613	0.361
β-Myrcene	0.010	3.125	0.312
Ocimene	0.010	2.841	0.284
β-Pinene	0.010	1.965	0.196
Linalool	0.010	1.530	0.153
α-P <mark>inene</mark>	0.010	1.490	0.149
β-Caryophyllene	0.010	1.378	0.138
3-Carene	0.010	0.662	0.066
α-Humulene	0.010	0.478	0.048
α-Terpinene	0.010	0.249	0.025
y-Terpinene	0.010	0.227	0.023
Camphene	0.010	0.107	0.011
Eucalyptol	0.010	0.055	0.005
Geraniol	0.010	0.045	0.005
α-Bisabolol	0.010	0.021	0.002
Caryophyllene Oxide	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		21.477	2.148
Δromas			

Primary Aromas











Analyst: 045

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



Luke Emerson-Mason

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Laboratory Director 12/20/2024

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Ntlp chemwreck

Sample ID: BIA241202S0027 Strain: Chemwreck

Matrix: Plant Type: Flower - Cured Sample Size: 10.23 g

Produced: Collected: Received: 12/10/2024 Completed: 12/20/2024

Bia Diagnostics

Colchester, VT 05446

(802) 540-0148

Lic#TLAB0029

Nightime land productions Lic. # SCLT0366 646 Rte 100N Wilmington, VT 05363

Completed **Pesticides**

Category 1 Pesticides	LOQ	Results
	PPM	PPM
Chlorpyrifos	0.0010	<loq< th=""></loq<>
Imazalil	0.0010	<loq< th=""></loq<>
Category 2 Pesticides	LOO	Results
Category 2 Pesticides	PPM	PPM
Al C		
Abamectin	0.0100	<loq< td=""></loq<>
Acephate	0.0010	<loq< td=""></loq<>
Acequinocyl	0.0010	<loq< td=""></loq<>
Azoxystrobin	0.0010	<loq< td=""></loq<>
Bifenazate	0.0010	<loq< td=""></loq<>
Bifenthrin	0.0010	<loq< td=""></loq<>
Carbaryl	0.0010	<loq< td=""></loq<>
Cypermethrin	0.0100	<loq< td=""></loq<>
Etoxazole	0.0010	<loq< td=""></loq<>
Imidacloprid	0.0010	<loq< td=""></loq<>
Myclobutanil	0.0010	<loq< td=""></loq<>
Pyrethrins	0.0020	<loq< td=""></loq<>
Spinosyn A	0.0010	<loq< td=""></loq<>
Spinosyn D	0.0010	<loq< td=""></loq<>

Analyst: 056

Pesticides Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins that was not detected is assumed to be less than the stated LOQ (<LOQ).

ppm = parts per million

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



Luke Emerson-Mason Laboratory Director 12/20/2024

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Bia Diagnostics 480 Hercules Drive Suite 101 Colchester, VT 05446

(802) 540-0148 https://www.biadiagnostics.com/ Lic#TLAB0029

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Ntlp chemwreck

Sample ID: BIA241202S0027 Strain: Chemwreck

Matrix: Plant Type: Flower - Cured Sample Size: 10.23 g

Produced: Collected:

Received: 12/10/2024 Completed: 12/20/2024

Nightime land productions Lic. # SCLT0366 646 Rte 100N Wilmington, VT 05363

Completed **Pathogens**

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 018

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes



Luke Emerson-Mason Laboratory Director

12/20/2024

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