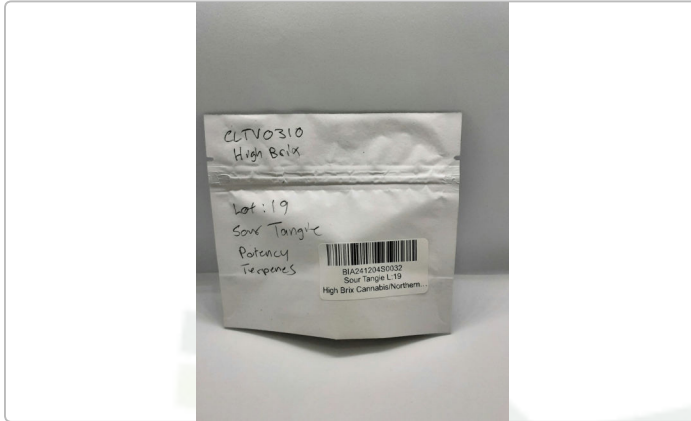


Sour Tangie L:19

 Sample ID: BIA241204S0032
 Strain: Sour Tangie

 Produced:
 Collected:
 Received: 12/05/2024
 Completed: 12/11/2024
 Batch#: Lot: 19

 Client
 High Brix Cannabis/Northern Craft

 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 1.83 g
 Lot#: L:19


Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	12/06/2024	Complete
Moisture	12/05/2024	8.40% - Complete
Water Activity	12/05/2024	0.380 aw - Complete
Terpenes	12/10/2024	Complete

Cannabinoids

Completed

28.39% Total THC	0.09% Total CBD	34.26% Total Cannabinoids
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Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBDVa	0.0005	<LOQ	<LOQ	
CBDV	0.0012	<LOQ	<LOQ	
CBDa	0.0008	0.10	1.0	
CBGa	0.0008	1.63	16.3	
CBG	0.0019	0.20	2.0	
CBD	0.0019	<LOQ	<LOQ	
THCV	0.0021	<LOQ	<LOQ	
CBN	0.0013	<LOQ	<LOQ	
Δ9-THC	0.0020	0.27	2.7	
Δ8-THC	0.0019	<LOQ	<LOQ	
Δ10-THC	0.0002	<LOQ	<LOQ	
CBC	0.0024	<LOQ	<LOQ	
THCa	0.0034	32.07	320.7	
Total THC		28.39	283.91	
Total CBD		0.09	0.85	
Total		34.26	342.60	0.00

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:

 $Total\ THC = (THCA \times 0.877) + \Delta 9\text{-THC}$
 $Total\ CBD = (CBDA \times 0.877) + CBD\ Reagent$

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. Δ9-THC MU = ±0.005% Total THC MU = ±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
 12/11/2024

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Sour Tangie L:19

 Sample ID: BIA241204S0032
 Strain: Sour Tangie

 Produced:
 Collected:
 Received: 12/05/2024
 Completed: 12/11/2024
 Batch#: Lot: 19

 Client
 High Brix Cannabis/Northern Craft

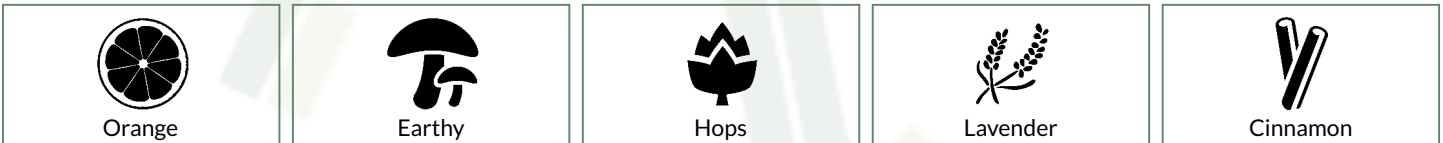
 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 1.83 g
 Lot#: L:19

Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Limonene	0.010	6.202	0.620
Ocimene	0.010	6.008	0.601
β-Myrcene	0.010	3.347	0.335
Linalool	0.010	2.673	0.267
β-Caryophyllene	0.010	1.926	0.193
β-Pinene	0.010	1.746	0.175
α-Pinene	0.010	1.046	0.105
α-Humulene	0.010	0.590	0.059
Camphene	0.010	0.206	0.021
Guaiol	0.010	0.148	0.015
Terpinolene	0.010	0.146	0.015
Geraniol	0.010	0.033	0.003
α-Bisabolol	0.010	0.023	0.002
γ-Terpinene	0.010	0.016	0.002
α-Terpinene	0.010	0.013	0.001
3-Carene	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		24.123	2.412

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 (<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.




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 Laboratory Director
 12/11/2024

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Sour Tangie L:19

Sample ID: BIA241120S0008
Strain: Sour Tangie

Produced:
Collected:
Received: 11/21/2024
Completed: 11/27/2024
Batch#: Lot #19

Client
High Brix Cannabis/Northern Craft

Matrix: Plant
Type: Flower - Cured
Sample Size: 5.58 g
Lot#:



Summary

Test	Date Tested	Result
Sample		Complete
Moisture	11/27/2024	Not Tested
Microbials	11/27/2024	Complete
Pesticides	11/25/2024	Complete




Luke Emerson-Mason
Laboratory Director
11/27/2024

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Sour Tangie L:19

 Sample ID: BIA241120S0008
 Strain: Sour Tangie

 Produced:
 Collected:
 Received: 11/21/2024
 Completed: 11/27/2024
 Batch#: Lot #19

 Client
 High Brix Cannabis/Northern Craft

 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 5.58 g
 Lot#:

Pesticides

Completed

Category 1 Pesticides	LOQ	Results
	PPM	PPM
Chlorpyrifos	0.0010	<LOQ
Imazalil	0.0010	<LOQ
Category 2 Pesticides	LOQ	Results
	PPM	PPM
Abamectin	0.0100	<LOQ
Acephate	0.0010	<LOQ
Acequinocyl	0.0010	<LOQ
Azoxystrobin	0.0010	<LOQ
Bifenazate	0.0010	<LOQ
Bifenthrin	0.0010	<LOQ
Carbaryl	0.0010	<LOQ
Cypermethrin	0.0100	<LOQ
Etoxazole	0.0010	<LOQ
Imidacloprid	0.0010	<LOQ
Myclobutanil	0.0010	<LOQ
Pyrethrins	0.0020	<LOQ
Spinosyn A	0.0010	<LOQ
Spinosyn D	0.0010	<LOQ

Analyst: 048

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.




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 11/27/2024

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Sour Tangie L:19

Sample ID: BIA241120S0008
Strain: Sour Tangie

Produced:
Collected:
Received: 11/21/2024
Completed: 11/27/2024
Batch#: Lot #19

Client
High Brix Cannabis/Northern Craft

Matrix: Plant
Type: Flower - Cured
Sample Size: 5.58 g
Lot#:

Pathogens

Completed

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

Analyst: 049

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
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11/27/2024

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