



# Certificate of Analysis

Groove Solventless

Sample: 2404FID1806.11824

Strain: Tropicana Cookies

Batch #: C; Lot #:

[Sample Analyzed as Received]  
METRC Batch: 1A4080100013EC1000002252; METRC Sample: 1A4080100013EC1000002255

Analysis Initiated: 04/04/2024; Report Created: 04/08/2024

Sampling SOP: SOP-0050

## Tropicana Cookies Emulsified Vape Hash Oil - Liquid Flower (HB58)

Concentrates & Extracts, Emulsion, Other  
Harvest/Production Date: 04/03/2024



35.57 mg/g

Total Potential  
Psychoactive THC

<LOQ

Total CBD

Not Tested

Foreign Matter

35.57 mg/g

Total Raw THC

37.03 mg/g

Total Cannabinoids

Not Tested

NT

Moisture

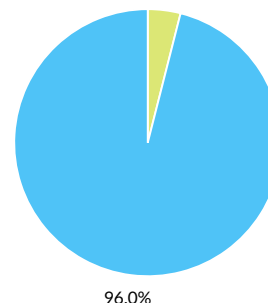
## Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 03132024

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	mg/g
THCa	0.86	ND	ND
$\Delta^9$ -THC	0.86	35.57	35.57
$\Delta^8$ -THC	0.86	ND	ND
THCVa	0.86	ND	ND
THCV	0.86	<LOQ	<LOQ
CBDa	0.86	<LOQ	<LOQ
CBD	0.86	ND	ND
CBN	0.86	ND	ND
CBGa	0.86	ND	ND
CBG	0.86	1.47	1.47
CBC	0.86	<LOQ	<LOQ
Total		37.03	37.03

CBG  $\Delta^9$ -THC



Total Potential Psychoactive THC = THCa \* 0.877 +  $\Delta^9$ -THC | Total CBD = CBDa \* 0.877 + CBD  
LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.  
SOP-0037; Full spectrum cannabinoid analysis by High Performance Liquid Chromatography with UV detection (HPLC-UV). Reported result is based on sample dry weight.  
SOP-0035; Foreign matter inspection includes but is not limited to hair, insects, stems, and feces. Filth is inspected using a M16-209 stereoscope. Stem measurements are performed using fisher calipers.  
SOP-0036; Moisture analysis is performed using a Shimadzu moisture analyzer MOC63u UL. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



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<http://www.fidimt.com>  
License # L-100170-003



Accredited to ISO/IEC 17025:2017  
Accreditation #: 102722

Andre Umansky  
Laboratory Director

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## Tropicana Cookies Emulsified Vape Hash Oil - Liquid Flower (HB58)

Concentrates & Extracts, Emulsion, Other  
Harvest/Production Date: 04/03/2024



## Terpenes

Analytical Calibration Batch:

Analyte	LOQ	Mass	Mass
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## Primary Aromas

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LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; 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. SOP-0044; Terpenoid profile screen is performed using a Thermo Scientific TRACE 1300 Gas Chromatography instrument equipped with a Flame Ionization Detector (GC-FID).



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## Tropicana Cookies Emulsified Vape Hash Oil - Liquid Flower (HB58)

Concentrates & Extracts, Emulsion, Other  
Harvest/Production Date: 04/03/2024



## Residual Solvents

Not Tested

Analytical Calibration Batch:

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status
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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.  
SOP-0056; A wide spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

## Mycotoxins

Not Tested

Analytical Calibration Batch:

Analyte	LOQ	State Limit	Mass	Status
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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. SOP-0048; Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

## Microbials

Not Tested

Analyte	Limit	Mass	Status
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LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0057: STEC and Salmonella analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media.



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