

Certificate of Analysis

Verified AnalytiX

Customer Name: **HAPSY**
 Sample Product Name: HAP1042020-2 Tincture Sample Strain: NA
 Date of Sample Processed: 12/22/2020 3:28:23 PM Sample ID: 12212020_002

1214 Greensboro Hwy.
 WatkinsvilleGA30677
 www.verifiedanalytix.com

Test	Methodology	Specification	Test Results	Pass / Fail
THC Content (%w/w)	THC	MJ-001 (HPLC)	Report	0.00% PASS
	THCa	MJ-001 (HPLC)	Report	0.00% PASS
Total THC (THC+(0.877*THCa))			0.00%	PASS

CBD Potency (%w/w)	CBD	MJ-001 (HPLC)	Report	4.14%
	CBDA	MJ-001 (HPLC)	Report	0.00%
Total CBD (CBD + (0.877 * CBDA))			4.14%	41.40 mg/g

Related Cannabinoid Content (%w/w)	THCV	MJ-001 (HPLC)	Report	0.00%
	CBDV	MJ-001 (HPLC)	Report	0.02%
	CBN	MJ-001 (HPLC)	Report	0.00%
	CBG	MJ-001 (HPLC)	Report	0.00%
	CBGA	MJ-001 (HPLC)	Report	0.00%
	CBC	MJ-001 (HPLC)	Report	0.00%
	d8-THC	MJ-001 (HPLC)	Report	0.00%
	TOTAL	MJ-001 (HPLC)	Report	0.02%
All Cannabinoids (RC+CBD+THC)	MJ-001 (HPLC)	Report	4.16%	

Color & Appearance & Smell	MJ-002 (Visual)	Clear Oil, No Smell	Confirms	not applicable
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CBD Identification	MJ-003 (Ret Time)	Retention time for primary peak in sample	Confirms	Matthew Johnson
	MJ-004 (UV Spectrum)	UV Spectrum for primary peak in sample confirmed	Confirms	Matthew Johnson

Residual Solvents (ppm)	Pentane	TM-005 (HS-GC-FID)	≤ 500 ppm	<LOQ	Pass
	Acetone	TM-005 (HS-GC-FID)	≤ 500 ppm	<LOQ	Pass
	Isopropyl Alcohol	TM-005 (HS-GC-FID)	≤ 500 ppm	<LOQ	Pass
	Hexane	TM-005 (HS-GC-FID)	≤ 25 ppm	<LOQ	Pass

Pesticides (Highest, ppm)	Individual Pesticide Content Test List	LC-MS	≤ 0 ppm	<LOQ	Pass
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Elemental Impurities (ppm)	Arsenic	ICP-MS4	≤ 1 ppm	<LOQ	Pass
	Cadmium	ICP-MS4	≤ 0.4 ppm	<LOQ	Pass
	Lead	ICP-MS4	≤ 0.5 ppm	0.005	Pass
	Mercury (Total)	ICP-MS4	≤ 0.2 ppm	<LOQ	Pass

Customer Sample	600	ACTUAL AMOUNTS IN CONTAINER
Amount of CBD on Label :	1200 mg	1130.22 mg
Size of Sample Container:	30 g	94% of what should be in the container.
This product is LEGAL.		Between 90% - 110% of the labeled amount is acceptable.

NOTES:

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|---|-----------------|
| 1 * Multiple Replicants can be done if required. Standard is 1. | Matthew Johnson |
| 2 1 MJ-001 LOQ of 0.05% w/w or better for related cannabinoids. | Matthew Johnson |
| 3 no note | not applicable |
| 4 no note | not applicable |
| 5 no note | not applicable |
| 6 no note | not applicable |

Testing Info: Technician: Gray Williams 0 2/12/2020 1:49:00 PM
 Supervisor: Matthew Johnson 0 2/12/2020 5:32:00 PM

