

# Certificate of Analysis

**Verified AnalytiX**

Customer Name: **HAPSY**  
 Sample Product Name: HAP1042020-5 Tincture Sample Strain: NA  
 Date of Sample Processed: 1/27/21 3:27:57 PM Sample ID: 01272021-05mint

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
<b>Total THC (THC+(0.877*THCa))</b>			<b>0.00%</b>	<b>PASS</b>	

CBD Potency (%w/w)	CBD	MJ-001 (HPLC)	Report	1.35%
	CBDA	MJ-001 (HPLC)	Report	0.00%
<b>Total CBD ( CBD + ( 0.877 * CBDA ))</b>			<b>1.76%</b>	<b>17.55 mg/g</b>

Related Cannabinoid Content (%w/w)	THCV	MJ-001 (HPLC)	Report	0.00%
	CBDV	MJ-001 (HPLC)	Report	0.00%
	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%
	<b>TOTAL</b>	<b>MJ-001 (HPLC)</b>	<b>Report</b>	<b>0.00%</b>
All Cannabinoids (RC+CBD+THC)	MJ-001 (HPLC)	Report	1.76%	

Color & Appearance & Smell	MJ-002 (Visual)	Clear Oil, No Smell	Confirms	not applicable
CBD Identification	MJ-003 (Ret Time)	Retention time for primary peak in sample confirmed	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
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 :	250 mg	<b>248.77 mg</b>
Size of Sample Container:	14.175 g	100% of what should be in the container.
<b>This product is LEGAL.</b>		Between 90% - 110% of the labeled amount is acceptable.

**NOTES:**

- |   |   |                 |
|---|---|-----------------|
| 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 1/27/21 4:31:00PM  
 Supervisor: Matthew Johnson 1/27/21 5:32:00PM

 2/5/21