



HempFusion Sleep Capsules

Ministry of Hemp

Test Result UID: ANL0040022

Lot Inventory ID:

Lab Inventory ID:

Date Tested: 11/11/2020

Serving Size:

1 Capsule = 0.6363 g



Summary

6.91 mg/s Total Cannabinoids	Not Tested Microbial	Not Tested Mycotoxins	Pass Residual Solvents	Not Tested Pesticides	Not Tested Heavy Metals
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Cannabinoids

Testing method: HPLC-SOP 0011

Analyte	LOD	LOQ	Mass	Mass
Δ9-THC-A	0.000 mg/g	0.001 mg/g	0.066 mg/g	0.042 mg/s
Δ9-THC	0.000 mg/g	0.001 mg/g	0.310 mg/g	0.197 mg/s
Δ9-THCV	0.000 mg/g	0.001 mg/g	0.104 mg/g	0.066 mg/s
Δ8-THC	0.000 mg/g	0.001 mg/g	ND mg/g	ND mg/s
CBN	0.000 mg/g	0.001 mg/g	0.079 mg/g	0.051 mg/s
CBD-A	0.000 mg/g	0.001 mg/g	0.252 mg/g	0.160 mg/s
CBD	0.000 mg/g	0.001 mg/g	9.653 mg/g	6.142 mg/s
CBDV-A	0.000 mg/g	0.001 mg/g	ND mg/g	ND mg/s
CBDV	0.000 mg/g	0.001 mg/g	ND mg/g	ND mg/s
CBG-A	0.000 mg/g	0.001 mg/g	ND mg/g	ND mg/s
CBG	0.000 mg/g	0.001 mg/g	0.150 mg/g	0.096 mg/s
CBC	0.000 mg/g	0.001 mg/g	0.241 mg/g	0.153 mg/s

0.23 mg/s
Total THC

6.28 mg/s
Total CBD

Terpenes

Testing method: HSGCFID-SOP 0030

Analyte	LOD	LOQ	Mass	Mass
α-Pinene	0.00 mg/g	0.01 mg/g	1.14 mg/g	0.73 mg/s
β-Pinene	0.00 mg/g	0.01 mg/g	0.76 mg/g	0.48 mg/s
Myrcene	0.00 mg/g	0.01 mg/g	0.17 mg/g	0.11 mg/s
Ocimene	0.00 mg/g	0.01 mg/g	NT	NT
Limonene	0.00 mg/g	0.01 mg/g	1.02 mg/g	0.65 mg/s
Terpinolene	0.00 mg/g	0.01 mg/g	ND mg/g	ND mg/s
Linalool	0.00 mg/g	0.01 mg/g	ND mg/g	ND mg/s
Caryophyllene	0.00 mg/g	0.01 mg/g	8.91 mg/g	5.67 mg/s
Humulene	0.00 mg/g	0.01 mg/g	0.22 mg/g	0.14 mg/s

7.77 mg/s
Total Terpenes

Not Tested Moisture SOP-0009	Not Tested Water Activity SOP-0053	Not Tested Foreign Matter SOP-0010
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Total THC = Δ9-THC-A * 0.877 + Δ9-THC
 Total CBD = CBD-A * 0.877 + CBD
 LOQ = Limit of Quantification; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected
 The values reported pertain only to the product tested.



Analytical 360, LLC certifies that the results presented are true and correct to the best of our knowledge. These results relate only to the sample provided by the client to Analytical 360, LLC.

Reference Lab
 Analytical 360, LLC subcontracts the following assays:
 Mycotoxins, Terpenes, and Pesticides performed by Praxis Laboratory (WSLCB Lab #0020)
 Pesticides and Heavy Metals performed by Medicine Creek Analytics (WSLCB Lab #0018)

Approved By

Paul D. Matthews, Ph.D.

Paul Matthews, Ph.D.
Executive Lab Director / Chief Science Officer



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Residual Solvents Testing method: HSGCFID-SOP 0020

Analyte	LOD	LOQ	Action Level	Mass
Propane	1 ppm	20 ppm	5000 ppm	ND ppm
Isobutane	1 ppm	20 ppm	5000 ppm	ND ppm
Butane	1 ppm	20 ppm	5000 ppm	ND ppm
Ethanol	1 ppm	20 ppm	No Limit	NT
Acetone	1 ppm	20 ppm	5000 ppm	ND ppm
Toluene	1 ppm	20 ppm	890 ppm	ND ppm
Pentane	1 ppm	20 ppm	5000 ppm	ND ppm
Isopropanol	1 ppm	20 ppm	5000 ppm	ND ppm
Hexane	1 ppm	20 ppm	290 ppm	ND ppm
Heptane	1 ppm	20 ppm	5000 ppm	ND ppm
Isopentane	1 ppm	20 ppm	5000 ppm	ND ppm
Tetrahydrofuran	1 ppm	20 ppm	720 ppm	ND ppm
Methanol	1 ppm	20 ppm	3000 ppm	ND ppm
Acetonitrile	1 ppm	20 ppm	410 ppm	ND ppm
Dichloromethane	1 ppm	20 ppm	600 ppm	ND ppm
Ethyl Acetate	1 ppm	20 ppm	5000 ppm	ND ppm
Chloroform	1 ppm	2 ppm	2 ppm	ND ppm
Cyclohexane	1 ppm	20 ppm	3900 ppm	ND ppm
Benzene	1 ppm	2 ppm	2 ppm	ND ppm
Ethyl Benzene	1 ppm	20 ppm	2200 ppm	ND ppm
m + p Xylenes	1 ppm	20 ppm	2200 ppm	ND ppm
o Xylene	1 ppm	20 ppm	2200 ppm	ND ppm
Total Xylenes	1 ppm	20 ppm	2200 ppm	ND ppm

LOQ = Limit of Quantification; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected
ppm = Parts Per Million

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ND ppm
Total Solvents



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