



Confidence Analytics

Cannabis Analytics and Research Specialists
 WSLCB License # 0003 | 14797 NE 95th St, Redmond, WA 98052 | (206) 743-8843 | info@conflabs.com
 Certified For: Cannabinoids | Microbiologicals | Mycotoxins | Foreign Matter | Moisture | Terpenes | Residual Solvents | Pesticides

I-502 Certificate of Analysis

Sample Demographics

Producer: Plant Factory

Strain: Hoostagoo

QA Result #: WAL3.IN4JQ2M

UBI #:

Sample Type: Flower

Traceability #: WAJ416827.IN4H1YR

License #:

Harvest Date: Unknown

Sample #: 5040486

Address: 41 Rumsey Rd
Newport, WA 99156

Date of Receipt: 2018-04-13
Date of Testing: 2018-04-14

Approved By: N. Mosely, CSO
S. Stevens, QA Manager

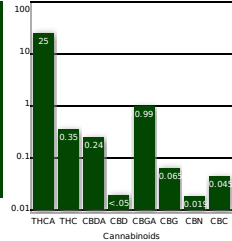
QR CODE
NOT
ENABLED

Pass/Fail

Foreign Matter+Seeds: *PASS*
Microbiological: *PASS*
Loss-On-Drying: *PASS*
Water Activity: *PASS*
Mycotoxins: *PASS*
Residual Solvents: NE

Chemical Profile

THCmax			CBDmax			THC-A	25
22			0.21			THC	0.35
raw sum: 25			raw sum: 0.24			CBD-A	0.24
						CBD	<.05
Primary Terpenes			Total Terpene			CBG-A	0.99
Myrcene	a-Pinene	Limonene	2.7			CBG	0.065
1.5	0.29	0.27				CBC	0.045
						CBN	0.019
Total Cannabinoid:						27	

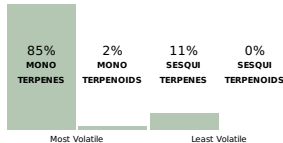
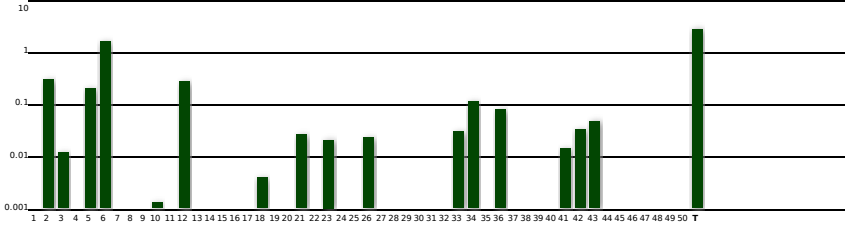


Shelf Stability

Loss-On-Drying: 4.9%
Water Activity: a_w 0.47

Cannabinoids (percent by weight)
Terpenes (percent by weight)

Terpene Fingerprint



ref#	Name	%	ref#	Name	%
6	Myrcene	1.5	26	Terpineol	0.022
2	a-Pinene	0.29	23	Fenchol	0.021
12	Limonene	0.27	41*	b-Maallene	0.014
5	b-Pinene	0.19	3*	Camphene	0.012
34	Caryophyllene	0.11	18	Terpinolene	0.004
36	Humulene	0.077	10*	a-Terpene	0.0013
43*	Selinadiene	0.047	T Total	2.7	
42*	pseudo-Valence	0.033			
33*	Farnesene	0.03			
21	Linalool	0.026			

*Compounds identified using a spectral library.

These testing results are certified by scientific examination of a single sample provided by the Producer/Processor. Confidence Analytics and its agents did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. The sample, as received, was homogenized before subsamples were drawn for specific analyses. This report is supplemental to any other reports with the same analytic sample number.

$THCmax$ (a.k.a. Total THC) = $THC + (THC-A * 0.877)$
 $CBDmax$ (a.k.a. Total CBD) = $CBD + (CBD-A * 0.877)$
 Total Cannabinoid is a raw sum of all measured cannabinoids
 In Traceability, Total Cannabinoid is a sum of THCmax and CBDmax
 Figures may differ slightly from traceability due to rounding

ND = Not Detected
 NE = Not Examined
 Unk = Unknown

Analytical Methods Used
 Cannabinoids: HPLC-UV
 Microbial: Plate Counting
 Terpenes: HS-GC-FID
 Solvents: HS-GC-MS

Trace Residue: UHPLC-MSMS
 Water Activity: HYGROMER®
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Authenticity Verification:
 2pGvGnT1EpH1bjLTA1Z7H
 g1LKEBW4d27QNgiU6uJA=