

HHGUM-10-Micro Heart of Hemp

Certificate of Analysis



Assay Date: October 13, 2021

BioTrack ID:

Foreign Material Inspection

Material: 10mg gummy

not provided

Inspection not required

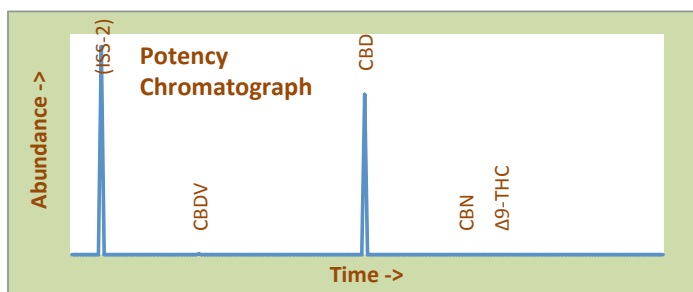
Method: HPLC

Internal ID: HOH 028

Sample collected by client

Moisture: Not Performed

α-Tocopherol: Not Performed



Abundant Terpenes

1) α-Pinene	**	11) Terpinolene	**
2) Camphene	**	12) Linalool	**
3) β-Pinene	**	13) Isopulegol	**
4) Myrcene	**	14) Geraniol	**
5) 3-Carene	**	15) β-Caryophyllene	**
6) α-Terpinene	**	16) α-Humulene	**
7) d-Limonene	**	17) Nerolidol	**
8) p-Cymene	**	18) Guaiol	**
9) Ocimene	**	19) α-Bisabolol	**
10) γ-Terpinene	**		

Terpene Total (not performed)

Cannabinoid	mg/gram	Method
Δ9-THC	<0.1	hplc
Δ9-THCa	<0.1	hplc
CBN	<0.1	hplc
CBD	2.1	hplc
CBDa	<0.1	hplc
Total CBG	<0.1	hplc
Δ8-THC	<0.1	hplc
Total	2.1	

Total THC <0.1%

Δ9 Activation >99%

Total THC < 0.1 mg/unit

Total CBD = 0.211%

CBD Activation >99%

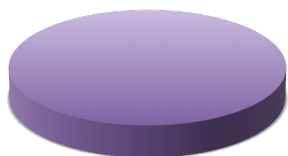
Total CBD = 10.5 mg/unit

-- Unit Size: 5 g --

Terpene Profile

(analysis not performed)

*Δ9-THC, Δ9-THCa and Total CBD are reported to BioTrack. 'np' = test not performed



- Δ9-THC
- Δ9-THCa
- CBN
- CBD
- CBDa
- Total CBG
- Δ8-THC

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Microbial Screen (cfu/gram)

Observed Rate

- Total aerobic plate count:	**	(test not performed)
- Total yeast and mold count:	**	(test not performed)
- Bile-tolerant gram negative:	**	(test not performed)
- <i>E. Coli</i> :	**	(test not performed)
- <i>Salmonella</i> spp.:	**	(test not performed)
- <i>Mycotoxins</i> (B1, B2, G1, G2, OA):	**	(test not performed)

Microbial Screen Not Performed

TerpType®: (profile not performed)

Residual Solvents (ppm), bold-red if failed*

(residuals test not performed)



Approved on October 16, 2021
Results are non-transferable
and valid for 30 days.

Barry Dungan
Barry Dungan - CEO

HHGUM-25-Reg

Heart of Hemp

Certificate of Analysis



Assay Date: October 13, 2021

BioTrack ID:

Foreign Material Inspection

Material: 25mg gummy

not provided

Inspection not required

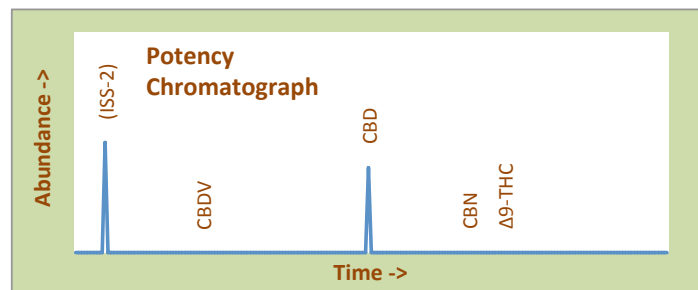
Method: HPLC

Internal ID: HOH 029

Sample collected by client

Moisture: Not Performed

α-Tocopherol: Not Performed



Abundant Terpenes

1) a-Pinene	**	11) Terpinolene	**
2) Camphene	**	12) Linalool	**
3) b-Pinene	**	13) Isopulegol	**
4) Myrcene	**	14) Geraniol	**
5) 3-Carene	**	15) b-Caryophyllene	**
6) a-Terpinene	**	16) a-Humulene	**
7) d-Limonene	**	17) Nerolidol	**
8) p-Cymene	**	18) Guaiol	**
9) Ocimene	**	19) a-Bisabolol	**
10) g-Terpinene	**		

Terpene Total (not performed)

Cannabinoid	mg/gram	Method
Δ9-THC	<0.1	hplc
Δ9-THCa	<0.1	hplc
CBN	<0.1	hplc
CBD	5.0	hplc
CBDa	<0.1	hplc
Total CBG	<0.1	hplc
Δ8-THC	<0.1	hplc
Total	5.0	

Total THC <0.1%

Δ9 Activation >99%

Total THC < 0.1 mg/unit

Total CBD = 0.498%

CBD Activation >99%

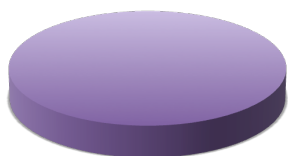
Total CBD = 24.9 mg/unit

-- Unit Size: 5 g --

Terpene Profile

(analysis not performed)

*Δ9-THC, Δ9-THCa and Total CBD are reported to BioTrack. 'np' = test not performed



- Δ9-THC
- Δ9-THCa
- CBN
- CBD
- CBDa
- Total CBG
- Δ8-THC

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Microbial Screen

Observed Rate (cfu/gram)

- Total aerobic plate count:	**	(test not performed)
- Total yeast and mold count:	**	(test not performed)
- Bile-tolerant gram negative:	**	(test not performed)
- E. Coli:	**	(test not performed)
- Salmonella spp.:	**	(test not performed)
- Mycotoxins (B1, B2, G1, G2, OA):	**	(test not performed)

Microbial Screen Not Performed

TerpType®: (profile not performed)

Residual Solvents (ppm), bold-red if failed*

(residuals test not performed)



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Barry Dungan
Barry Dungan - CEO