

Gobi Hemp

Analytical Report - Certificate of Analysis



Manifest: 2204060005
Sample Id: 1A-GHEMP-2204060005-0005
Sample Name: Appalachian Cannabis 500MG FULL SPEC dropper - 04062022-FS500-01
Sample Type: Infused (edible)
Client Id: CID-00096
Client: Appalachian Cannabis Company
Address: 128 Goff Mountain Rd, Cross Lanes, WV, 25313

Test Performed: Hemp Lab
Report No: P-2204060005-V1
Receive Date: 2022-04-06
Test Date: 2022-04-08
Report Date: 2022-04-11
Sample Condition: Good
Method Reference: GH-OP-06

Scope

The content of sixteen cannabinoids was determined by an in-house developed method for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Cannabinoids	mg/unit	mg/gram
CBDV	5.50	0.18
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	579.30	19.31
THCV	ND	ND
CBN	2.80	0.09
Δ9-THC	1.63	0.05
CBC	5.59	0.19
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	ND	ND
CBL	ND	ND
CBCA	ND	ND

	mg/unit	mg/gram
Total Δ9-THC	1.63	0.05
Total CBD	579.30	19.31
Total CBG	0.00	0.00
Total Cannabinoids	594.82	19.83
Total Δ9-THC (%)		0.01%

Total Δ9-THC = Δ9-THC + (THCA x 0.877)
 Total CBD = CBD + (CBDA x 0.877)
 Total CBG = CBG + (CBGA x 0.877)

Net Weight (g)
30.00

Laboratory Comments:

ND - not detected; T - trace; LOQ - limit of quantitation; LOD - limit of detection

Kristen Kenworthy, Laboratory Operations Manager

2022-04-11

Date

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