

Gobi Hemp

Analytical Report - Certificate of Analysis



Manifest: 2206130005
Sample Id: 1A-GHEMP-2206130005-0003
Sample Name: 2104 PUR ISO GUMMY STAR 20mg D9 - 061002022-32-FS2
Sample Type: Infused (edible)
Client Id: CID-00096
Client: Appalachian Cannabis Company
Address: 128 Goff Mountain, Cross Lanes, West Virginia 25313

Test Performed: Hemp Lab
Report No: P-2206130005-V1
Receive Date: 2022-06-13
Test Date: 2022-06-15
Report Date: 2022-06-16
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	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	T	T
CBD	0.14	0.02
THCV	ND	ND
CBN	0.15	0.02
Δ9-THC	16.66	2.11
CBC	ND	ND
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	0.97	0.12
CBL	ND	ND
CBCA	ND	ND

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

	mg/unit	mg/gram
Total Δ9-THC	16.66	2.11
Total CBD	0.14	0.02
Total CBG	T	T
Total Cannabinoids	17.92	2.27
Total Δ9-THC (%)	0.21%	

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)
7.90

Laboratory Comments:

Jerry Hogan - Director of Operations

2022-06-16

Date

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