

Gobi Hemp

Analytical Report - Certificate of Analysis



Manifest: 2101250003
Sample Id: 1A-GHEMP-2101250003-0001
Sample Name: T-Free Dist - 201016-WC2
Sample Type: Concentrate
Client Id: CID-00267
Client: Sunflower Hemp Co
Address: 3002 N Rotary Terrace, Pittsburg, Kansas 66762

Test Performed: Hemp Lab
Report No: P-2101250003-V3
Receive Date: 2021-01-25
Test Date: 2021-01-27
Report Date: 2021-01-27
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	Percent	mg/gram
CBDV	0.40	3.97
CBDA	ND	ND
CBGA	ND	ND
CBG	2.45	24.50
CBD	80.33	803.30
THCV	0.39	3.94
CBN	0.12	1.21
Δ9-THC	T	T
CBC	0.12	1.19
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	T	T
CBL	ND	ND
CBCA	ND	ND

ND - not detected; T - trace; ULOQ - limit of quantitation

	Percent	mg/gram
Total Δ9-THC	T	T
Total CBD	80.33	803.30
Total CBG	2.45	24.50
Total Cannabinoids	83.81	838.11

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

Laboratory Comments:
 delta-9 THC estimated at 0.17%

2021-01-27

Jerry Hogan - Director of Operations

Date

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