Gobi Hemp - Certificate of Analysis



Manifest: 2209020006

Sample ID: 1A-GHEMP-2209020006-0001 Sample Name: 40 mg/mL Lemon - 05042022T-032

Sample Type: Concentrate Client ID: CID-00157 Client: Waayb Labs

Address: 6315 Monarch Park Pl., Niwot, CO 80503 **Test Performed:** Potency

Report No: P-2209020006-V1

Receive Date: 2022-09-02 **Test Date:** 2022-09-07 Report Date: 2022-09-08 Sample Condition: Good Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

	percent	mg/g
Total THC	0.22	2.25
Total CBD	4.11	41.14
Total CBG	0.14	1.37
Total Cannabinoids	4.62	46.17
Total THC:CBD Ratio	1:18.28	

 $\text{Total CBD} = \text{CBD} + (\text{CBDA} \times 0.877); \text{ Total CBG} = \text{CBG} + (\text{CBGA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ Total THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ TOTAL THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ TOTAL THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ TOTAL THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ TOTAL THC} = \Delta^9 \text{ THC} + (\text{THCA} \times 0.877) \text{ TOTAL THC} = \Delta^9 \text{ THC} + (\text{THCA$

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	0.14	1.37
CBD	4.11	41.14
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 ΤΗС	0.22	2.25
Δ8 THC	ND	ND
Δ10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	ND	ND
Δ9 ΤΗCΑ	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	0.14	1.41
ND - not detected: T - trace: LILOO - upper limit of quantitation		

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

Lab Comments:

2022-09-08

Tessa Johnson Laboratory Analyst

Date



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