

Gobi Hemp - Certificate of Analysis



Manifest: 2308250007
Sample ID: 1A-GHEMP-2308250007-0001
Sample Name: DoubleBlackDrip_Seed - Seed001
Sample Type: Biomass
Client ID: CID-00201
Client: CBG Seed Source
Address: 5023 W. 120th Avenue, Broomfield, CO 80020

Test Performed: Potency
Report No: P-2308250007-V1
Receive Date: 2023-08-25
Test Date: 2023-08-28
Report Date: 2023-08-30
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	0.12	1.23
Total CBD	ND	ND
Total CBG	ND	ND
Total Cannabinoids	0.14	1.40
Total THC:CBD Ratio	NA	

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

Cannabinoids	percent	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	T	T
CBG	ND	ND
CBD	ND	ND
Δ ⁹ THCv	ND	ND
Δ ⁹ THCvA	T	T
CBN	ND	ND
CBNA	T	T
EXO-THC	ND	ND
Δ ⁹ THC	T	T
Δ ⁸ THC	ND	ND
Δ ¹⁰ -S THC	ND	ND
CBL	ND	ND
Δ ¹⁰ -R THC	ND	ND
CBC	ND	ND
Δ ⁹ THCA	0.14	1.40
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND

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

Lab Comments:

None

2023-08-30

Date



This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request. Only cannabinoids included in the table above are ISO/IEC 17025:2017 accredited.

• Gobi Hemp •
 • 3940 Youngfield St. • Wheat Ridge CO 80033 • ISO/IEC 17025:2017 Accredited • (303) 955-4934 •

