## **Gobi Hemp** Analytical Report - Certificate of Analysis



Manifest:	2007170001	Test Performed:	Chemistry Lab
Sample Id:	1A-GHEMP-2007170001-0002	Report No:	P-2007170001-V1
Sample Name:	DEF071620D	Receive Date:	2020-07-17
Sample Type:	Concentrate	Test Date:	2020-07-20
Client Id:	CID-00202	Report Date:	2020-07-22
Client:	Defiant Industries LLC	Sample Condition:	Good
Address:	33505 E 72nd Ave, Watkins, CO 80137	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	11.47	114.68
CBDA	ND	ND
CBGA	ND	ND
CBG	1.60	16.00
CBD	74.88	748.78
THCV	ND	ND
CBN	0.51	5.05
Δ9-ΤΗΟ	2.57	25.71
CBC	0.15	1.51
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	0.16	1.63
CBL	0.18	1.81
CBCA	ND	ND

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

## Jon Person Client Relations Manager

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.

Gobi Hemp • 3940 Youngfield St. • • Wheat Ridge CO 80033 • • (303) 955-4934 •



	Percent	mg/gram
Total ∆9-THC	2.57	25.71
Total CBD	74.88	748.78
Total Cannabinoids	91.52	915.17

Total  $\Delta$ 9-THC =  $\Delta$ 9-THC + (THCA x 0.877) Total CBD = CBD + (CBDA x 0.877)

Laboratory Comments:

2020-07-22

Date