Gobi Hemp - Certificate of Analysis



Manifest:	2301090004	Test Performed:	Potency
Sample ID:	1A-GHEMP-2301090004-0001	Report No:	P-2301090004-V1
Sample Name	THC-Free Coil - TF010523	Receive Date:	2023-01-09
Sample Type:	Infused (edible)	Test Date:	2023-01-09
Client ID:	CID-00146	Report Date:	2023-01-12
Client:	Arcanum Performance LLC	Sample Condition:	Good
Address:	16194 W 45th Dr, Golden, Colorado 80403	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.

	mg/unit	mg/g	
Total THC	ND	ND	
Total CBD	1160.16	38.67	
Total CBG	22.72	0.76	
Total Cannabinoids	1194.21	39.81	
Total THC:CBD Ratio	NA		
Net Weight (g)	30.00		
Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0			
Cannabinoids	mg/unit	mg/g	
CBDVA	ND	ND	
CBDV	11.33	0.38	
CBDA	ND	ND	
CBGA	ND	ND	
CBG	22.72	0.76	
CBD	1160.16	38.67	
Δ9 THCV	ND	ND	
Δ9 THCVA	ND	ND	
CBN	ND	ND	
CBNA	ND	ND	
EXO-THC	ND	ND	
Δ9 THC	ND	ND	
Δ8 THC	ND	ND	
Δ10-S THC	ND	ND	
CBL	ND	ND	
Δ10-R THC	ND	ND	
CBC	т	Т	
Δ9 THCA	ND	ND	
CBCA	ND	ND	
CBLA	ND	ND	
CBT	ND	ND	
ID - not detected: T - trace: LILOC			

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

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2023-01-12



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 •



Date