## **Gobi Hemp**

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



Manifest: 2205090007

Sample Id: HH2220228G Report No:

Sample Name: **TST252** Sample Type: Concentrate Client Id: CID-50249

Client: Republic Supply Company, LLC

Address: 14845 Oxnard St, Van Nuys, CA 91411 **Test Performed:** Hemp Lab

P-2205090007-V4

**Receive Date:** 2022-05-09 **Test Date:** 2022-05-10 **Report Date:** 2022-05-11

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	ND	ND
CBDA	12.67%	12.67
CBGA	0.70%	0.70
CBG	0.15%	0.15
CBD	1.75%	1.75
THCV	ND	ND
CBN	ND	ND
Δ9-ΤΗС	0.13%	0.13
CBC	ND	ND
THCA	0.13%	0.13
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-ΤΗС	ND	ND
CBL	ND	ND
CBCA	ND	ND

ND - not detected;	I - trace; LOQ - limit o	f quantitation; LOD	) - limit of detection

	Percent	mg/gram
Total Δ9-THC	0.24%	0.24
Total CBD	12.86%	12.9
Total CBG	0.76%	0.76
Total Cannabinoids	15.53%	15.53

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

Laboratory Comments: Total HHC = 197.2 mg

Ref. Manifest #2205090007

2022-05-11

None 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

