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



Manifest: 2308170004

Sample ID: 1A-GHEMP-2308170004-0001

Sample Name: BTB - CBD + THC Gin & Tonic (Back) - BOD23-228

Sample Type: Infused (edible) Client ID: CID-50445

Client: NuSachi Hemp LLC

Address: 1831 12th Ave S., 374, Nashville, TN 37203 **Test Performed:** Potency

Report No: P-2308170004-V1

Receive Date: 2023-08-17 **Test Date:** 2023-08-17 Report Date: 2023-08-18 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.

	mg/unit	mg/g
Total THC	1.75	0.00
Total CBD	5.45	0.02
Total CBG	ND	ND
Total Cannabinoids	7.20	0.02
Total THC:CBD Ratio	1:3.11	
Net Weight (g)	360.00	

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

Total THC = $\Delta^9$ THC + (T	HCA x 0.877)
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Cannabinoids	mg/unit	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	5.45	0.02
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 THC	1.75	0.00
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	Т	T

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

Lab Comments:

2023-08-18

Kristen Kenworthy, Laboratory Operations Manager

Date



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



Manifest: 2308170004

Sample ID: 1A-GHEMP-2308170004-0002

Sample Name: BTB - CBD + THC Gin & Tonic, Unpastuerized - BOD23-2271448

**Sample Type:** Infused (edible) **Client ID:** CID-50445

Client: NuSachi Hemp LLC

Address: 1831 12th Ave S., 374, Nashville, TN 37203

Test Performed: Potency

**Report No:** P-2308170004-V1 **Receive Date:** 2023-08-17

Test Date: 2023-08-17
Report Date: 2023-08-18
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.

	mg/unit	mg/g
Total THC	1.76	0.00
Total CBD	5.48	0.02
Total CBG	ND	ND
Total Cannabinoids	7.25	0.02
Total THC:CBD Ratio	1:3.11	
Net Weight (g)	360.	00

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

Total THC =  $\Delta^9$  THC + (THCA x 0.877)

Cannabinoids	mg/unit	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	5.48	0.02
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 THC	1.76	0.00
Δ8 THC	ND	ND
Δ10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	Т	Т
Δ9 ΤΗCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	ND	ND

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

Lab Comments:

2023-08-18

Kristen Kenworthy, Laboratory Operations Manager

Date



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



Manifest: 2308170004

Sample ID: 1A-GHEMP-2308170004-0003

Sample Name: BTB CBD + THC Gin & Tonic - Pasteurized - BOD 23 -227

Sample Type: Infused (edible) CID-50445 Client ID:

Client: NuSachi Hemp LLC

Address: 1831 12th Ave S., 374, Nashville, TN 37203 Test Performed: Potency

Sample Condition: Good

Report No: P-2308170004-V1 Receive Date: 2023-08-17 Test Date: 2023-08-17 Report Date: 2023-08-18

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	1.77	0.00
Total CBD	5.49	0.02
Total CBG	ND	ND
Total Cannabinoids	7.26	0.02
Total THC:CBD Ratio	1:3.10	
Net Weight (g)	360.00	

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

Total THC =  $\Delta^9$  THC + (THCA x 0.877)

Cannabinoids	mg/unit	mg/g
CBDVA	ND	ND
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	5.49	0.02
Δ9 THCV	ND	ND
Δ9 THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ9 THC	1.77	0.00
Δ8 THC	ND	ND
Δ10-S THC	ND	ND
CBL	ND	ND
Δ10-R THC	ND	ND
CBC	Т	T
Δ9 THCA	ND	ND
CBCA	ND	ND
CBLA	ND	ND
CBT	T	T

Lab Comments:

2023-08-18

Kristen Kenworthy, Laboratory Operations Manager

Date



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