

# Summary

Certificate Of Analysis (COA)

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**Brand:** Made By Hemp  
**Product:** Cooling Muscle Rub  
**Size:** 1.8oz, 500mg CBD

**Weight:** 52 grams  
**Lot #:** FG004754  
Sublot SB0802

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The lab test results on the next page display the cannabinoid profile in the following format: milligrams per gram (mg/gram).

A quick calculation is required to understand the total cannabinoids in the full product: **Results (mg/gram) x Product Weight (grams)**.

The product weight is listed above and lab results are on the next page.

**For your convenience, the calculation has been done for you below.**

Total Cannabinoids*
<b>534.02mg</b>

\* Total Cannabinoids is the calculated total amount of cannabinoids in the finished product. This value is found by multiplying the Total Cannabinoids (milligram per gram) from the lab test results (next page) by the total weight (grams) of the finished product.

This summary is an easy-to-read representation of the lab test results. All information is provided by the manufacturer. For actual lab test results from Gobi, please go to the next page.

**Actual lab test results on next page**

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2301300002  
**Sample ID:** 1A-GHEMP-2301300002-0001  
**Sample Name:** SB-500-CMR-1.8 - SB0802  
**Sample Type:** Infused (non-edible)  
**Client ID:** CID-00103  
**Client:** InHe Manufacturing  
**Address:** 906 Chicago Dr, Jenison, Michigan 49428

**Test Performed:** Potency  
**Report No:** P-2301300002-V1  
**Receive Date:** 2023-01-30  
**Test Date:** 2023-01-31  
**Report Date:** 2023-02-02  
**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	14.06	0.28
Total CBD	449.29	8.81
Total CBG	10.04	0.20
Total Cannabinoids	534.02	10.47
Total THC:CBD Ratio	1 : 31.95	
Net Weight (g)	51.00	

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	1.19	0.02
CBDV	ND	ND
CBDA	308.62	6.05
CBGA	6.15	0.12
CBG	4.65	0.09
CBD	178.63	3.50
$\Delta^9$ THCV	ND	ND
$\Delta^9$ THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
$\Delta^9$ THC	10.74	0.21
$\Delta^8$ THC	ND	ND
$\Delta^{10}$ -S THC	ND	ND
CBL	ND	ND
$\Delta^{10}$ -R THC	ND	ND
CBC	9.12	0.18
$\Delta^9$ THCA	3.79	0.07
CBCA	11.13	0.22
CBLA	T	T
CBT	ND	ND

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

## Lab Comments:

Dave Wells Laboratory Manager

2023-02-02

Date



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• Gobi Hemp •

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**Sample Type:** Infused (non-edible)  
**Client Id:** CID-00103  
**Client:** InHe Manufacturing  
**Address:** 906 Chicago Dr, Jenison, Michigan 49428

**Test Performed:** Hemp Lab  
**Report No:** R-2301300002-V1  
**Receive Date:** 2023-01-30  
**Test Date:** 2023-01-31  
**Report Date:** 2023-02-02  
**Sample Condition:** Good  
**Method Reference:** GH-OP-08

### Scope

The content of fifteen residual solvents was determined by an in-house developed method for Headspace-Gas Chromatography with Flame Ionization Detection.

Solvents	LOD (ppm)	LOQ (ppm)	Parts Per Million (ppm)
Propane	135	372	ND
Iso-Butane	82	490	ND
N-Butane	107	490	ND
Methanol	38	120	ND
Pentane	73	100	ND
Ethanol	50	200	ND
Acetone	82	200	ND
IPA	40	200	ND
Hexane	25	50	ND
Ethyl Acetate	57	200	ND
Benzene	0.65	1	ND
Heptane	137	200	ND
Toluene	75	100	ND
Xylenes	112	200	ND

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

Laboratory Comments:



2023-02-02

Dave Wells Laboratory Manager

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