

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2306140002  
**Sample ID:** 1A-GHEMP-2306140002-0001  
**Sample Name:** Kauna-Dark  
**Sample Type:** Concentrate  
**Client ID:** CID-50294  
**Client:** Left Hand Technologies, Inc  
**Address:** 6035 Longbow dr, ste 105, Boulder, CO 80301

**Test Performed:** Potency  
**Report No:** P-2306140002-V1  
**Receive Date:** 2023-06-14  
**Test Date:** 2023-06-15  
**Report Date:** 2023-06-19  
**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.

	percent	mg/g
Total THC	0.43	4.32
Total CBD	10.89	108.88
Total CBG	0.33	3.27
Total Cannabinoids	13.77	137.70
Total THC:CBD Ratio	1 : 25.21	

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

Cannabinoids	percent	mg/g
CBDVA	0.07	0.70
CBDV	ND	ND
CBDA	10.99	109.90
CBGA	0.27	2.70
CBG	0.09	0.90
CBD	1.25	12.50
$\Delta^9$ THCV	ND	ND
$\Delta^9$ THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
$\Delta^9$ THC	0.16	1.60
$\Delta^8$ THC	ND	ND
$\Delta^{10}$ -S THC	ND	ND
CBL	ND	ND
$\Delta^{10}$ -R THC	ND	ND
CBC	0.12	1.20
$\Delta^9$ THCA	0.31	3.10
CBCA	0.51	5.10
CBLA	ND	ND
CBT	ND	ND

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

**Lab Comments:**

Kristen Kenworthy, Laboratory Operations Manager

2023-06-19

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 •



# Gobi Hemp - Certificate of Analysis



**Manifest:** 2306140002  
**Sample ID:** 1A-GHEMP-2306140002-0002  
**Sample Name:** Kauna-Light  
**Sample Type:** Concentrate  
**Client ID:** CID-50294  
**Client:** Left Hand Technologies, Inc  
**Address:** 6035 Longbow dr, ste 105, Boulder, CO 80301

**Test Performed:** Potency  
**Report No:** P-2306140002-V1  
**Receive Date:** 2023-06-14  
**Test Date:** 2023-06-15  
**Report Date:** 2023-06-19  
**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.

	percent	mg/g
Total THC	0.18	1.84
Total CBD	4.62	46.22
Total CBG	0.14	1.36
Total Cannabinoids	5.83	58.30
Total THC:CBD Ratio	1 : 25.12	

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)  
 Total THC = Δ<sup>9</sup> THC + (THCA x 0.877)

Cannabinoids	percent	mg/g
CBDVA	0.03	0.30
CBDV	ND	ND
CBDA	4.62	46.20
CBGA	0.11	1.10
CBG	0.04	0.40
CBD	0.57	5.70
Δ <sup>9</sup> THCV	ND	ND
Δ <sup>9</sup> THCVA	ND	ND
CBN	ND	ND
CBNA	ND	ND
EXO-THC	ND	ND
Δ <sup>9</sup> THC	0.07	0.70
Δ <sup>8</sup> THC	ND	ND
Δ <sup>10</sup> -S THC	ND	ND
CBL	ND	ND
Δ <sup>10</sup> -R THC	ND	ND
CBC	0.05	0.50
Δ <sup>9</sup> THCA	0.13	1.30
CBCA	0.21	2.10
CBLA	ND	ND
CBT	ND	ND

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

**Lab Comments:**

Kristen Kenworthy, Laboratory Operations Manager

2023-06-19

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 •

