

# Gobi Hemp

## Analytical Report - Certificate of Analysis



**Manifest:** 2201040001  
**Sample Id:** 1A-GHEMP-2201040001-0001  
**Sample Name:** Lucy Jane HHC 20mg Green Apple Gummy - HHC GA20mg-12-21  
**Sample Type:** Infused (edible)  
**Client Id:** CID-50233  
**Client:** GrassRoots Harvest  
**Address:** 321 W. Ben White Blvd, Suite 103, Austin, TX 78704

**Test Performed:** Hemp Lab  
**Report No:** P-2201040001-V5  
**Receive Date:** 2022-01-04  
**Test Date:** 2022-01-05  
**Report Date:** 2022-01-13  
**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	mg/unit	mg/gram
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	ND	ND
THCV	ND	ND
CBN	ND	ND
Δ9-THC	ND	ND
CBC	ND	ND
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	ND	ND
CBL	ND	ND
CBCA	ND	ND

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

	mg/unit	mg/gram
Total Δ9-THC	0.00	0.00
Total CBD	0.00	0.00
Total CBG	0.00	0.00
Total Cannabinoids	0.00	0.00
Total Δ9-THC (%)	0.00%	

Total Δ9-THC = Δ9-THC + (THCA x 0.877)

Total CBD = CBD + (CBDA x 0.877)

Total CBG = CBG + (CBGA x 0.877)

Net Weight (g)
2.12

**Laboratory Comments:**  
 9R-HHC = 7.63 mg/unit  
 9S-HHC = 12.67 mg/unit

Jon Person Client Relations Manager

2022-01-13

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

## Analytical Report - Certificate of Analysis



**Manifest:** 2201040001  
**Sample Id:** 1A-GHEMP-2201040001-0002  
**Sample Name:** Lucy Jane HHC 20mg Strawberry-Watermelon Gummy - HHCSW20mg-12-21  
**Sample Type:** Infused (edible)  
**Client Id:** CID-50233  
**Client:** GrassRoots Harvest  
**Address:** 321 W. Ben White Blvd, Suite 103, Austin, TX 78704

**Test Performed:** Hemp Lab  
**Report No:** P-2201040001-V5  
**Receive Date:** 2022-01-04  
**Test Date:** 2022-01-05  
**Report Date:** 2022-01-13  
**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	mg/unit	mg/gram
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	T	T
THCV	ND	ND
CBN	ND	ND
Δ9-THC	ND	ND
CBC	ND	ND
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	ND	ND
CBL	ND	ND
CBCA	ND	ND

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

	mg/unit	mg/gram
Total Δ9-THC	0.00	0.00
Total CBD	T	T
Total CBG	0.00	0.00
Total Cannabinoids	T	T
Total Δ9-THC (%)	0.00%	

Total Δ9-THC = Δ9-THC + (THCA x 0.877)

Total CBD = CBD + (CBDA x 0.877)

Total CBG = CBG + (CBGA x 0.877)

Net Weight (g)
2.39

**Laboratory Comments:**  
 9R-HHC = 8.93 mg/unit  
 9S-HHC = 14.77 mg/unit

*Jon Person*

Jon Person Client Relations Manager

2022-01-13

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

## Analytical Report - Certificate of Analysis



**Manifest:** 2201040001  
**Sample Id:** 1A-GHEMP-2201040001-0003  
**Sample Name:** Lucy Jane HHC 20mg Black Lemonade Gummy - HHCBL20mg-12-21  
**Sample Type:** Infused (edible)  
**Client Id:** CID-50233  
**Client:** GrassRoots Harvest  
**Address:** 321 W. Ben White Blvd, Suite 103, Austin, TX 78704

**Test Performed:** Hemp Lab  
**Report No:** P-2201040001-V5  
**Receive Date:** 2022-01-04  
**Test Date:** 2022-01-05  
**Report Date:** 2022-01-13  
**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	mg/unit	mg/gram
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	T	T
THCV	ND	ND
CBN	ND	ND
Δ9-THC	ND	ND
CBC	ND	ND
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	ND	ND
CBL	ND	ND
CBCA	ND	ND

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

	mg/unit	mg/gram
Total Δ9-THC	0.00	0.00
Total CBD	T	T
Total CBG	0.00	0.00
Total Cannabinoids	T	T
Total Δ9-THC (%)	0.00%	

Total Δ9-THC = Δ9-THC + (THCA x 0.877)

Total CBD = CBD + (CBDA x 0.877)

Total CBG = CBG + (CBGA x 0.877)

Net Weight (g)
2.27

**Laboratory Comments:**  
 9R-HHC = 8.42 mg/unit  
 9S-HHC = 13.93 mg/unit

*Jon Person*

Jon Person Client Relations Manager

2022-01-13

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

## Analytical Report - Certificate of Analysis



**Manifest:** 2201040001  
**Sample Id:** 1A-GHEMP-2201040001-0004  
**Sample Name:** Lucy Jane HHC 20mg Peach Gummy - HHCP20mg-12-21  
**Sample Type:** Infused (edible)  
**Client Id:** CID-50233  
**Client:** GrassRoots Harvest  
**Address:** 321 W. Ben White Blvd, Suite 103, Austin, TX 78704

**Test Performed:** Hemp Lab  
**Report No:** P-2201040001-V5  
**Receive Date:** 2022-01-04  
**Test Date:** 2022-01-05  
**Report Date:** 2022-01-13  
**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	mg/unit	mg/gram
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	ND	ND
THCV	ND	ND
CBN	ND	ND
Δ9-THC	ND	ND
CBC	ND	ND
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	ND	ND
CBL	ND	ND
CBCA	ND	ND

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

	mg/unit	mg/gram
Total Δ9-THC	0.00	0.00
Total CBD	0.00	0.00
Total CBG	0.00	0.00
Total Cannabinoids	0.00	0.00
Total Δ9-THC (%)	0.00%	

Total Δ9-THC = Δ9-THC + (THCA x 0.877)

Total CBD = CBD + (CBDA x 0.877)

Total CBG = CBG + (CBGA x 0.877)

Net Weight (g)
2.48

**Laboratory Comments:**  
 9R-HHC = 9.19 mg/unit  
 9S-HHC = 15.23 mg/unit

*Jon Person*

Jon Person Client Relations Manager

2022-01-13

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

## Analytical Report - Certificate of Analysis



**Manifest:** 2201040001  
**Sample Id:** 1A-GHEMP-2201040001-0006  
**Sample Name:** Lucy Jane HHC 20mg Blue Raspberry Gummy - HHCBR20mg-12-21  
**Sample Type:** Infused (edible)  
**Client Id:** CID-50233  
**Client:** GrassRoots Harvest  
**Address:** 321 W. Ben White Blvd, Suite 103, Austin, TX 78704

**Test Performed:** Hemp Lab  
**Report No:** P-2201040001-V5  
**Receive Date:** 2022-01-04  
**Test Date:** 2022-01-05  
**Report Date:** 2022-01-13  
**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	mg/unit	mg/gram
CBDV	ND	ND
CBDA	ND	ND
CBGA	ND	ND
CBG	ND	ND
CBD	ND	ND
THCV	ND	ND
CBN	ND	ND
Δ9-THC	ND	ND
CBC	ND	ND
THCA	ND	ND
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	ND	ND
CBL	ND	ND
CBCA	ND	ND

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

	mg/unit	mg/gram
Total Δ9-THC	0.00	0.00
Total CBD	0.00	0.00
Total CBG	0.00	0.00
Total Cannabinoids	0.00	0.00
Total Δ9-THC (%)	0.00%	

Total Δ9-THC = Δ9-THC + (THCA x 0.877)

Total CBD = CBD + (CBDA x 0.877)

Total CBG = CBG + (CBGA x 0.877)

Net Weight (g)
2.38

**Laboratory Comments:**  
 9R-HHC = 9.68 mg/unit  
 9S-HHC = 15.68 mg/unit

*Jon Person*

Jon Person Client Relations Manager

2022-01-13

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 •

