FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-1
Date Issued: 5/10/24

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

4000mg CBD Watermelon

Client: SuperChill

Total CBD	**5.48 mg/unit**
Total THC	**ND**
Total Cannabinoids	**5.48 mg/unit**

Sample Name:
4000mg CBD Watermelon

Matrix:
Gummy

Unit Mass:
7.80 g per unit

Sample ID:
23740418-1

Date Received:
4/18/2024

Approved By:
Marie True, M.S.
Laboratory Manager

References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-1
Date Issued: 5/10/24

Certificate of Analysis

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Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.0035	0.011	ND	ND	ND
CBD	**0.0030**	**0.0090**	**0.070**	**0.70**	**5.48**
CBG	0.0038	0.011	ND	ND	ND
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
Delta 9-THC	0.0022	0.0067	ND	ND	ND
Delta 8-THC	0.0020	0.0059	ND	ND	ND
CBC	0.00070	0.0021	ND	ND	ND
THCA	0.0024	0.0073	ND	ND	ND
Total CBD			**0.070**	**0.70**	**5.48**
Total THC			ND	ND	ND
Total Cannabinoids			**0.070**	**0.70**	**5.48**

Date Tested: 5/2/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Method References: **Testing Location**

Cannabinoid Profile (UNODC) **FESA Labs - Santa Ana, CA**

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

United Nations Office on Drugs and Crime - Recommended methods for identification and analysis of cannabis and cannabis products

Testing Location:

FESA Labs
2002 S. Grand Ave., Suite A
Santa Ana, CA 92705
(714) 540-0172
www.fesalabs.com

FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-4
Date Issued: 5/10/24

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

2500mg CBD Strawberry

Client: SuperChill

Total CBD	**2.44 mg/unit**
Total THC	**ND**
Total Cannabinoids	**2.44 mg/unit**

Sample Name:
2500mg CBD Strawberry

Matrix:
Gummy

Unit Mass:
7.37 g per unit

Sample ID:
23740418-4

Date Received:
4/18/2024

Approved By:
Marie True, M.S.
Laboratory Manager

References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-4
Date Issued: 5/10/24

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.0035	0.011	ND	ND	ND
CBD	**0.0030**	**0.0090**	**0.033**	**0.33**	**2.44**
CBG	0.0038	0.011	ND	ND	ND
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
Delta 9-THC	0.0022	0.0067	ND	ND	ND
Delta 8-THC	0.0020	0.0059	ND	ND	ND
CBC	0.00070	0.0021	ND	ND	ND
THCA	0.0024	0.0073	ND	ND	ND
Total CBD			**0.033**	**0.33**	**2.44**
Total THC			ND	ND	ND
Total Cannabinoids			**0.033**	**0.33**	**2.44**

Date Tested: 5/2/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Method References: **Testing Location**

Cannabinoid Profile (UNODC) **FESA Labs - Santa Ana, CA**

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

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FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-10
Date Issued: 5/10/24

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

1000mg CBD Blueberry

Client: SuperChill

Total CBD	**2.20 mg/unit**
Total THC	**ND**
Total Cannabinoids	**2.20 mg/unit**

Sample Name:
1000mg CBD Blueberry

Matrix:
Gummy

Unit Mass:
7.01 g per unit

Sample ID:
23740418-10

Date Received:
4/18/2024

Approved By:
Marie True, M.S.
Laboratory Manager

References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.0035	0.011	ND	ND	ND
CBD	**0.0030**	**0.0090**	**0.031**	**0.31**	**2.20**
CBG	0.0038	0.011	ND	ND	ND
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
Delta 9-THC	0.0022	0.0067	ND	ND	ND
Delta 8-THC	0.0020	0.0059	ND	ND	ND
CBC	0.00070	0.0021	ND	ND	ND
THCA	0.0024	0.0073	ND	ND	ND
Total CBD			**0.031**	**0.31**	**2.20**
Total THC			ND	ND	ND
Total Cannabinoids			**0.031**	**0.31**	**2.20**

Date Tested: 5/2/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Method References: **Testing Location**

Cannabinoid Profile (UNODC) — **FESA Labs - Santa Ana, CA**

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

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FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-11
Date Issued: 5/10/24

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

1500mg CBD OMG!

Client: SuperChill

Total CBD	**5.53 mg/unit**
Total THC	**ND**
Total Cannabinoids	**5.53 mg/unit**

Sample Name:
1500mg CBD OMG!

Matrix:
Gummy

Unit Mass:
7.15 g per unit

Sample ID:
23740418-11

Date Received:
4/18/2024

Approved By:
Marie True, M.S.
Laboratory Manager

References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-11
Date Issued: 5/10/24

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.0035	0.011	ND	ND	ND
CBD	**0.0030**	**0.0090**	**0.077**	**0.77**	**5.53**
CBG	0.0038	0.011	ND	ND	ND
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
Delta 9-THC	0.0022	0.0067	ND	ND	ND
Delta 8-THC	0.0020	0.0059	ND	ND	ND
CBC	0.00070	0.0021	ND	ND	ND
THCA	0.0024	0.0073	ND	ND	ND
Total CBD			**0.077**	**0.77**	**5.53**
Total THC			ND	ND	ND
Total Cannabinoids			**0.077**	**0.77**	**5.53**

Date Tested: 5/2/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Method References: **Testing Location**

Cannabinoid Profile (UNODC) — **FESA Labs - Santa Ana, CA**

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

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FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-13
Date Issued: 5/10/24

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

1000mg CBD Gummies Apple

Client: SuperChill

Total CBD	**3.82 mg/unit**
Total THC	**ND**
Total Cannabinoids	**3.82 mg/unit**

Sample Name:
1000mg CBD Gummies Apple

Matrix:
Gummy

Unit Mass:
8.46 g per unit

Sample ID:
23740418-13

Date Received:
4/18/2024

Approved By:
Marie True, M.S.
Laboratory Manager

References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.0035	0.011	ND	ND	ND
CBD	**0.0030**	**0.0090**	**0.045**	**0.45**	**3.82**
CBG	0.0038	0.011	ND	ND	ND
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
Delta 9-THC	0.0022	0.0067	ND	ND	ND
Delta 8-THC	0.0020	0.0059	ND	ND	ND
CBC	0.00070	0.0021	ND	ND	ND
THCA	0.0024	0.0073	ND	ND	ND
Total CBD			**0.045**	**0.45**	**3.82**
Total THC			ND	ND	ND
Total Cannabinoids			**0.045**	**0.45**	**3.82**

Date Tested: 5/2/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Method References: **Testing Location**

Cannabinoid Profile (UNODC) — **FESA Labs - Santa Ana, CA**

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

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FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-12
Date Issued: 5/10/24

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

500mg CBD Gummies Jungle Juice

Client: SuperChill

Total CBD	**3.16 mg/unit**
Total THC	**ND**
Total Cannabinoids	**3.16 mg/unit**

Sample Name:
500mg CBD Gummies Jungle Juice

Matrix:
Gummy

Unit Mass:
7.88 g per unit

Sample ID:
23740418-12

Date Received:
4/18/2024

Approved By:
Marie True, M.S.
Laboratory Manager

References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 23740418-12
Date Issued: 5/10/24

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.0035	0.011	ND	ND	ND
CBD	**0.0030**	**0.0090**	**0.040**	**0.40**	**3.16**
CBG	0.0038	0.011	ND	ND	ND
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
Delta 9-THC	0.0022	0.0067	ND	ND	ND
Delta 8-THC	0.0020	0.0059	ND	ND	ND
CBC	0.00070	0.0021	ND	ND	ND
THCA	0.0024	0.0073	ND	ND	ND
Total CBD			**0.040**	**0.40**	**3.16**
Total THC			ND	ND	ND
Total Cannabinoids			**0.040**	**0.40**	**3.16**

Date Tested: 5/2/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Method References: **Testing Location**

Cannabinoid Profile (UNODC) — **FESA Labs - Santa Ana, CA**

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

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