

# Certificate of Analysis

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

## CBD Peach

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

**Total CBD**

**4.95 mg/unit**

**Total Cannabinoids**

**4.95 mg/unit**



**Sample Name:**

CBD Peach

**Matrix:**

Gummy

**Unit Mass:**

7.45 g per unit

**Sample ID:**

23730816-21

**Date Received:**

8/16/2023

Approved By:

Marie True, M.S.

Laboratory Manager

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

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## Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.066</b>	<b>0.66</b>	<b>4.95</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.066</b>	<b>0.66</b>	<b>4.95</b>
<b>Total Cannabinoids</b>			<b>0.066</b>	<b>0.66</b>	<b>4.95</b>

Date Tested: 8/18/2023

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](http://www.fesalabs.com)

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## CBD Mango

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

Total CBD

4.55 mg/unit

Total Cannabinoids

4.55 mg/unit



**Sample Name:**

CBD Mango

**Matrix:**

Gummy

**Unit Mass:**

7.49 g per unit

**Sample ID:**

23730816-22

**Date Received:**

8/16/2023

Approved By:

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Laboratory Manager

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## Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.061</b>	<b>0.61</b>	<b>4.55</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.061</b>	<b>0.61</b>	<b>4.55</b>
<b>Total Cannabinoids</b>			<b>0.061</b>	<b>0.61</b>	<b>4.55</b>

Date Tested: 8/18/2023

Total CBD = CBDA \* 0.877 + CBD

### Method References:

### Testing Location

Cannabinoid Profile (UNODC)

FESA Labs - Santa Ana, CA

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# Certificate of Analysis

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## CBD Strawberry

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

**Total CBD**

**4.50 mg/unit**

**Total Cannabinoids**

**4.50 mg/unit**



**Sample Name:**

CBD Strawberry

**Matrix:**

Gummy

**Unit Mass:**

7.68 g per unit

**Sample ID:**

23730816-23

**Date Received:**

8/16/2023

Approved By:

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## Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.059</b>	<b>0.59</b>	<b>4.50</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.059</b>	<b>0.59</b>	<b>4.50</b>
<b>Total Cannabinoids</b>			<b>0.059</b>	<b>0.59</b>	<b>4.50</b>

Date Tested: 8/18/2023

Total CBD = CBDA \* 0.877 + CBD

### Method References:

### Testing Location

Cannabinoid Profile (UNODC)

FESA Labs - Santa Ana, CA

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# Certificate of Analysis

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## CBD Pink Lemonade

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

Total CBD

4.59 mg/unit

Total Cannabinoids

4.59 mg/unit



**Sample Name:**

CBD Pink Lemonade

**Matrix:**

Gummy

**Unit Mass:**

7.47 g per unit

**Sample ID:**

23730816-24

**Date Received:**

8/16/2023



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Laboratory Manager

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## Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.061</b>	<b>0.61</b>	<b>4.59</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.061</b>	<b>0.61</b>	<b>4.59</b>
<b>Total Cannabinoids</b>			<b>0.061</b>	<b>0.61</b>	<b>4.59</b>

Date Tested: 8/18/2023

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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# Certificate of Analysis

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## CBD Guava

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

Total CBD

4.59 mg/unit

Total Cannabinoids

4.59 mg/unit



**Sample Name:**

CBD Guava

**Matrix:**

Gummy

**Unit Mass:**

7.75 g per unit

**Sample ID:**

23730816-25

**Date Received:**

8/16/2023



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## Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.059</b>	<b>0.59</b>	<b>4.59</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.059</b>	<b>0.59</b>	<b>4.59</b>
<b>Total Cannabinoids</b>			<b>0.059</b>	<b>0.59</b>	<b>4.59</b>

Date Tested: 8/18/2023

Total CBD = CBDA \* 0.877 + CBD

### Method References:

### Testing Location

Cannabinoid Profile (UNODC)

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# Certificate of Analysis

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## CBD Mint

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

**Total CBD**

**4.68 mg/unit**

**Total Cannabinoids**

**4.68 mg/unit**



**Sample Name:**

CBD Mint

**Matrix:**

Gummy

**Unit Mass:**

7.62 g per unit

**Sample ID:**

23730816-26

**Date Received:**

8/16/2023



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Laboratory Manager

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## Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.061</b>	<b>0.61</b>	<b>4.68</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.061</b>	<b>0.61</b>	<b>4.68</b>
<b>Total Cannabinoids</b>			<b>0.061</b>	<b>0.61</b>	<b>4.68</b>

Date Tested: 8/18/2023

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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# Certificate of Analysis

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## CBD Gelato

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

Total CBD

4.77 mg/unit

Total Cannabinoids

4.77 mg/unit



Sample Name:

CBD Gelato

Matrix:

Gummy

Unit Mass:

7.71 g per unit

Sample ID:

23730816-27

Date Received:

8/16/2023



Approved By:

Marie True, M.S.

Laboratory Manager

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## Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.062</b>	<b>0.62</b>	<b>4.77</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.062</b>	<b>0.62</b>	<b>4.77</b>
<b>Total Cannabinoids</b>			<b>0.062</b>	<b>0.62</b>	<b>4.77</b>

Date Tested: 8/18/2023

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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# Certificate of Analysis

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## CBD Jungle Juice

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

**Total CBD**

**4.86 mg/unit**

**Total Cannabinoids**

**4.86 mg/unit**



**Sample Name:**

CBD Jungle Juice

**Matrix:**

Gummy

**Unit Mass:**

7.77 g per unit

**Sample ID:**

23730816-28

**Date Received:**

8/16/2023

Approved By:

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## Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.063</b>	<b>0.63</b>	<b>4.86</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.063</b>	<b>0.63</b>	<b>4.86</b>
<b>Total Cannabinoids</b>			<b>0.063</b>	<b>0.63</b>	<b>4.86</b>

Date Tested: 8/18/2023

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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# Certificate of Analysis

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## CBD Apple

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

**Total CBD**

**4.91 mg/unit**

**Total Cannabinoids**

**4.91 mg/unit**



**Sample Name:**

CBD Apple

**Matrix:**

Gummy

**Unit Mass:**

8.04 g per unit

**Sample ID:**

23730816-29

**Date Received:**

8/16/2023



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Laboratory Manager

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## Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.061</b>	<b>0.61</b>	<b>4.91</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.061</b>	<b>0.61</b>	<b>4.91</b>
<b>Total Cannabinoids</b>			<b>0.061</b>	<b>0.61</b>	<b>4.91</b>

Date Tested: 8/18/2023

Total CBD = CBDA \* 0.877 + CBD

### Method References:

### Testing Location

Cannabinoid Profile (UNODC)

FESA Labs - Santa Ana, CA

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# Certificate of Analysis

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## CBD Watermelon

Client: SuperChill

Address: 827 6th Ave, New York, NY 10001

**Total CBD**

**4.73 mg/unit**

**Total Cannabinoids**

**4.73 mg/unit**



**Sample Name:**

CBD Watermelon

**Matrix:**

Gummy

**Unit Mass:**

7.81 g per unit

**Sample ID:**

23730816-30

**Date Received:**

8/16/2023



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## Cannabinoid Analysis

**Complete**

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
<b>CBD</b>	0.0030	0.0090	<b>0.060</b>	<b>0.60</b>	<b>4.73</b>
CBDA	0.0017	0.0052	ND	ND	ND
<b>Total CBD</b>			<b>0.060</b>	<b>0.60</b>	<b>4.73</b>
<b>Total Cannabinoids</b>			<b>0.060</b>	<b>0.60</b>	<b>4.73</b>

Date Tested: 8/18/2023

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

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