

# Certificate of Analysis

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

## Cinnapple F

Client: Half Day CBD



**Total CBD** 28.07 mg/unit

**Total THC** 0.83 mg/unit

**Total Cannabinoids** 32.30 mg/unit

**Sample Name:**

Cinnapple F

**Matrix:**

Gummy

**Unit Mass:**

4.05 g per unit

**Sample ID:**

28431204-1

**Date Received:**

12/4/2023



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)
CBDV	0.0035	0.011	ND	ND	ND
<b>CBD</b>	<b>0.0030</b>	<b>0.0090</b>	<b>0.69</b>	<b>6.93</b>	<b>28.07</b>
<b>CBG</b>	<b>0.0038</b>	<b>0.011</b>	<b>0.041</b>	<b>0.41</b>	<b>1.66</b>
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
<b>Delta 9-THC</b>	<b>0.0022</b>	<b>0.0067</b>	<b>0.021</b>	<b>0.21</b>	<b>0.83</b>
Delta 8-THC	0.0020	0.0059	ND	ND	ND
<b>CBC</b>	<b>0.00070</b>	<b>0.0021</b>	<b>0.043</b>	<b>0.43</b>	<b>1.73</b>
THCA	0.0024	0.0073	ND	ND	ND
<b>Total CBD</b>			<b>0.69</b>	<b>6.93</b>	<b>28.07</b>
<b>Total THC</b>			<b>0.021</b>	<b>0.21</b>	<b>0.83</b>
<b>Total Cannabinoids</b>			<b>0.80</b>	<b>7.97</b>	<b>32.30</b>

Date Tested: 12/6/2023

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

# Certificate of Analysis

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## Cranrasp F

Client: Half Day CBD



**Total CBD** **28.05 mg/unit**

**Total THC** **1.08 mg/unit**

**Total Cannabinoids** **32.49 mg/unit**

**Sample Name:**

Cranrasp F

**Matrix:**

Gummy

**Unit Mass:**

4.06 g per unit

**Sample ID:**

28431204-3

**Date Received:**

12/4/2023



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)
CBDV	0.0035	0.011	ND	ND	ND
<b>CBD</b>	<b>0.0030</b>	<b>0.0090</b>	<b>0.69</b>	<b>6.91</b>	<b>28.05</b>
<b>CBG</b>	<b>0.0038</b>	<b>0.011</b>	<b>0.041</b>	<b>0.41</b>	<b>1.67</b>
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
<b>Delta 9-THC</b>	<b>0.0022</b>	<b>0.0067</b>	<b>0.027</b>	<b>0.27</b>	<b>1.08</b>
Delta 8-THC	0.0020	0.0059	ND	ND	ND
<b>CBC</b>	<b>0.00070</b>	<b>0.0021</b>	<b>0.042</b>	<b>0.42</b>	<b>1.69</b>
THCA	0.0024	0.0073	ND	ND	ND
<b>Total CBD</b>			<b>0.69</b>	<b>6.91</b>	<b>28.05</b>
<b>Total THC</b>			<b>0.027</b>	<b>0.27</b>	<b>1.08</b>
<b>Total Cannabinoids</b>			<b>0.80</b>	<b>8.00</b>	<b>32.49</b>

Date Tested: 12/6/2023

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

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## Gingerbread F

Client: Half Day CBD



**Total CBD** **26.97 mg/unit**

**Total THC** **0.99 mg/unit**

**Total Cannabinoids** **31.24 mg/unit**

**Sample Name:**

Gingerbread F

**Matrix:**

Gummy

**Unit Mass:**

3.97 g per unit

**Sample ID:**

28431204-2

**Date Received:**

12/4/2023



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)
CBDV	0.0035	0.011	ND	ND	ND
<b>CBD</b>	<b>0.0030</b>	<b>0.0090</b>	<b>0.68</b>	<b>6.79</b>	<b>26.97</b>
<b>CBG</b>	<b>0.0038</b>	<b>0.011</b>	<b>0.043</b>	<b>0.43</b>	<b>1.69</b>
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
<b>Delta 9-THC</b>	<b>0.0022</b>	<b>0.0067</b>	<b>0.025</b>	<b>0.25</b>	<b>0.99</b>
Delta 8-THC	0.0020	0.0059	ND	ND	ND
<b>CBC</b>	<b>0.00070</b>	<b>0.0021</b>	<b>0.040</b>	<b>0.40</b>	<b>1.59</b>
THCA	0.0024	0.0073	ND	ND	ND
<b>Total CBD</b>			<b>0.68</b>	<b>6.79</b>	<b>26.97</b>
<b>Total THC</b>			<b>0.025</b>	<b>0.25</b>	<b>0.99</b>
<b>Total Cannabinoids</b>			<b>0.79</b>	<b>7.87</b>	<b>31.24</b>

Date Tested: 12/6/2023

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

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