

**SAMPLE NAME:** Ex Strength CBD Bears  
Infused, Hemp

**CULTIVATOR / MANUFACTURER**

**Business Name:**  
**License Number:**  
**Address:**

**DISTRIBUTOR / TESTED FOR**

**Business Name:** GOOD CBD  
**License Number:**  
**Address:**



**SAMPLE DETAIL**

**Batch Number:** G-ESB67  
**Sample ID:** 240607Q022

**Date Collected:** 06/07/2024  
**Date Received:** 06/07/2024  
**Batch Size:** 1.0 units  
**Sample Size:** 1.0 units  
**Unit Mass:** 3 grams per Unit  
**Serving Size:** 1 grams per Serving



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** <LOQ

**Total CBD:** 52.401 mg/unit

**Sum of Cannabinoids:** 52.785 mg/unit

**Total Cannabinoids:** 52.785 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:  
 Total THC =  $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$   
 Total CBD =  $\text{CBD} + (\text{CBDa} \cdot 0.877)$   
 Sum of Cannabinoids =  $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$   
 Total Cannabinoids =  $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

*Yasmin*  
 LQC verified by: Yasmin Kakkar  
 Job Title: Senior Laboratory Analyst  
 Date: 06/11/2024

*Josh Wurzer*  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 06/11/2024

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




## Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

**Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

### TOTAL THC: <LOQ

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

### TOTAL CBD: 52.401 mg/unit

Total CBD (CBD+0.877\*CBDA)

### TOTAL CANNABINOIDS: 52.785 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

### TOTAL CBG: 0.036 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: 0.090 mg/unit

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: 0.258 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 06/11/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.6515	17.467	1.7467
CBDV	0.002 / 0.012	±0.0035	0.086	0.0086
CBC	0.003 / 0.010	±0.0010	0.030	0.0030
CBG	0.002 / 0.006	±0.0006	0.012	0.0012
$\Delta^9$ -THC	0.002 / 0.014	N/A	<LOQ	<LOQ
CBN	0.001 / 0.007	N/A	<LOQ	<LOQ
$\Delta^8$ -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDA	0.001 / 0.026	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>17.595 mg/g</b>	<b>1.7595%</b>

### Unit Mass: 3 grams per Unit / Serving Size: 1 grams per Serving

$\Delta^9$ -THC per Unit	<LOQ
$\Delta^9$ -THC per Serving	<LOQ
Total THC per Unit	<LOQ
Total THC per Serving	<LOQ
CBD per Unit	52.401 mg/unit
CBD per Serving	17.467 mg/serving
Total CBD per Unit	52.401 mg/unit
Total CBD per Serving	17.467 mg/serving
Sum of Cannabinoids per Unit	52.785 mg/unit
Sum of Cannabinoids per Serving	17.595 mg/serving
Total Cannabinoids per Unit	52.785 mg/unit
Total Cannabinoids per Serving	17.595 mg/serving