




## Cannabinoïd Analysis

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

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

### TOTAL THC: **Not Detected**

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

### TOTAL CBD: **8141.213 mg/unit**

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: **10551.246 mg/unit**

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

### TOTAL CBG: **1208.617 mg/unit**

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: **ND**

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: **45.984 mg/unit**

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: **63.022 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 05/09/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±10.7114	287.168	28.7168
CBG	0.002 / 0.006	±2.0677	42.632	4.2632
CBN	0.001 / 0.007	±1.0940	38.117	3.8117
CBDV	0.002 / 0.012	±0.0907	2.223	0.2223
CBC	0.003 / 0.010	±0.0522	1.622	0.1622
CBL	0.003 / 0.010	±0.0154	0.416	0.0416
$\Delta^9$ -THC	0.002 / 0.014	N/A	ND	ND
$\Delta^8$ -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
CBCa	0.001 / 0.015	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>372.178 mg/g</b>	<b>37.2178%</b>

### Unit Mass: 28.35 grams per Unit

$\Delta^9$ -THC per Unit	ND
Total THC per Unit	ND
CBD per Unit	8141.213 mg/unit
Total CBD per Unit	8141.213 mg/unit
Sum of Cannabinoids per Unit	10551.246 mg/unit
Total Cannabinoids per Unit	10551.246 mg/unit

### DENSITY TEST RESULT

0.9746 g/mL

Tested 05/09/2024

**Method:** QSP 7870 - Sample Preparation