




## 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: 0.148%**

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

**TOTAL CBD: 5.996%**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 11.68%**

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

**TOTAL CBG: 0.18%**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 0.34%**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: <LOQ**

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 07/30/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\Delta^8$ -THC	0.1 / 0.4	±3.06	49.0	4.90
CBDA	0.02 / 0.19	±0.845	37.08	3.708
CBD	0.07 / 0.29	±0.988	27.44	2.744
CBC	0.2 / 0.5	±0.04	1.9	0.19
CBCa	0.07 / 0.28	±0.063	1.66	0.166
$\Delta^9$ -THC	0.06 / 0.26	±0.040	1.48	0.148
CBN	0.1 / 0.3	±0.06	1.2	0.12
CBGa	0.1 / 0.2	±0.04	1.0	0.10
CBG	0.06 / 0.19	±0.028	0.92	0.092
CBDVa	0.03 / 0.53	N/A	<LOQ	<LOQ
THCa	0.05 / 0.14	N/A	ND	ND
THCV	0.1 / 0.2	N/A	ND	ND
THCVa	0.07 / 0.20	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>121.7 mg/g</b>	<b>12.17%</b>

**Unit Mass: 18.9953 grams per Unit / Serving Size: 0.9498 grams per Serving**

$\Delta^9$ -THC per Unit	28.11 mg/unit
$\Delta^9$ -THC per Serving	1.41 mg/serving
Total THC per Unit	28.11 mg/unit
Total THC per Serving	1.41 mg/serving
CBD per Unit	521.23 mg/unit
CBD per Serving	26.06 mg/serving
Total CBD per Unit	1138.96 mg/unit
Total CBD per Serving	56.95 mg/serving
Sum of Cannabinoids per Unit	2311.7 mg/unit
Sum of Cannabinoids per Serving	115.6 mg/serving
Total Cannabinoids per Unit	2218.7 mg/unit
Total Cannabinoids per Serving	110.9 mg/serving