

**Cannabinoid Analysis**

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

**Method:** OSP - (1157) Analysis of Cannabinoids by HPLC-DAD

**TOTAL THC:** 0.156%

Total THC ( $\Delta 9\text{THC} + 0.877 \cdot \text{THCa}$ )

**TOTAL CBD:** 9.951%

Total CBD ( $\text{CBD} + 0.877 \cdot \text{CBDa}$ )

**TOTAL CANNABINOIDS:** 35.071 %

Total Cannabinoids (Total THC) + (Total CBD) +

(Total CBG) + (Total THCV) + (Total CBC) +

(Total CBDV) +  $\Delta 8\text{THC}$  + CBL + CBN

**TOTAL CBG:** 0.938%

Total CBG ( $\text{CBG} + 0.877 \cdot \text{CBGa}$ )

**TOTAL THCV:** ND

Total THCV ( $\text{THCV} + 0.877 \cdot \text{THCVa}$ )

**TOTAL CBC:** 0.330%

Total CBC ( $\text{CBC} + 0.877 \cdot \text{CBCa}$ )

**TOTAL CBDV:** ND

Total CBDV ( $\text{CBDV} + 0.877 \cdot \text{CBDVa}$ )

**CANNABINOID TEST RESULTS** 09/10/2020

COMPOUND	LOD / LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBDa	0.06 / 0.17	$\pm 2.877$	64.85	6.49
CBGa	0.1 / 0.4	$\pm 3.11$	6.16	0.62
CBD	0.1 / 0.3	$\pm 0.68$	42.64	4.26
CBCa	0.1 / 0.4	$\pm 0.32$	2.30	0.23
CBG	0.2 / 0.5	$\pm 0.19$	3.98	0.40
THCa	0.04 / 0.12	$\pm 0.086$	0.52	0.05
$\Delta 9\text{THC}$	0.1 / 0.4	$\pm 0.06$	1.10	0.11
CBC	0.1 / 0.2	$\pm 0.07$	1.28	0.13
CBDVa	0.02 / 0.06	$\pm 0.003$	2.20	0.22
$\Delta 8\text{THC}$	0.05 / 0.15	N/A	225.68	22.57
THCV	0.07 / 0.21	N/A	ND	ND
THCVa	0.05 / 0.15	N/A	ND	ND
CBDV	0.1 / 0.3	N/A	ND	ND
CBL	0.1 / 0.4	N/A	ND	ND
CBN	0.07 / 0.20	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>350.705 mg/g</b>	<b>35.071 %</b>

**MOISTURE TEST RESULT**

Not Tested

**DENSITY TEST RESULT**

Not Tested

**VISCOSITY TEST RESULT**

Not Tested