



CANNABINOID TEST RESULTS - 11/06/2020

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

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

**TOTAL THC: 3.08%**

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

**TOTAL CBD: 11.681%**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 16.416%**

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

**TOTAL CBG: 0.47%**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.43%**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 0.67%**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: 0.085%**

Total CBDV (CBDV+0.877\*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBDA	0.06 / 0.17	±5.496	130.23	13.023
THCa	0.04 / 0.12	±1.370	33.18	3.318
CBCa	0.1 / 0.4	±0.65	7.4	0.74
CBGa	0.1 / 0.4	±0.37	5.4	0.54
THCVa	0.05 / 0.15	±0.148	4.90	0.490
CBD	0.1 / 0.3	±0.14	2.6	0.26
$\Delta^9$ THC	0.1 / 0.4	±0.07	1.7	0.17
CBDVa	0.02 / 0.06	±0.011	0.97	0.097
CBC	0.1 / 0.2	±0.01	0.2	0.02
CBG	0.2 / 0.5	N/A	<LOQ	<LOQ
$\Delta^8$ THC	0.05 / 0.15	N/A	ND	ND
THCV	0.07 / 0.21	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>186.58 mg/g</b>	<b>18.658%</b>

MOISTURE TEST RESULT

Not Tested

DENSITY TEST RESULT

Not Tested

VISCOSITY TEST RESULT

Not Tested

