



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: Not Detected

Total THC (Δ^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) + Δ^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 - 05/09/2025

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
Δ^9 -THC	0.002 / 0.014	N/A	ND	ND
Δ^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
SUM OF CANNABINOIDS			372.178 mg/g	37.2178%

Unit Mass: 28.35 grams per Unit

Δ^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

Method: QSP 7870 - Sample Preparation