

Order #: CYP200716-070012 Order Date: 2020-07-16 Collection Date: 2020-07-21 Report Date: 2020-07-28

Batch #: 2014
 Sample #: AAAJ494
 Specimen Type: CBD/HEMP Flower & Plants (Inhalation - Heated)
 Extracted From: Hemp
 Description: Champagne

Initial Gross Weight: 88.321 g
 Method: SOP-3



Potency Tested Terpenes Tested



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

Total CBD Not Detected	Total THC 0.128%	Total CBG 15.693%
Total CBN Not Detected	Other Cannabinoids 0.319%	Total Cannabinoids 16.139%

Potency - 11 (Tested)

(HPLC/LCMS)

Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
CBC	3.187	0.319	0.001	CBD	<LOQ	0.001		CBDA	<LOQ	0.001	
CBDV	<LOQ	0.001		CBG	22.750	2.275	0.001	CBGA	153.000	15.300	0.001
CBN	<LOQ	0.001		Delta-8 THC	<LOQ	0.001		Delta-9 THC	1.276	0.128	0.001
THCA-A	<LOQ	0.001		THCV	<LOQ	0.001		Total CBD	<LOQ	0.001	
Total THC	1.276	0.128	0.001								

*Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THC + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THC + THCV + THCV-A (mg/g) = Milligram per Gram, , LOQ = Limit of Quantitation, , LOD = Limit of Detection

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Terpenes - FL (Tested)

(GC/GCMS)

Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
(+)-Cedrol	0.040	0.004	0.001	(R)-(+)-Limonene	0.070	0.007	0.001	3-Carene	<LOQ		0.001
Alpha-Bisabolol	0.040	0.004	0.001	alpha-Cedrene	<LOQ		0.001	alpha-Humulene	0.050	0.005	0.001
alpha-Phellandrene	<LOQ		0.001	Alpha-Pinene	<LOQ		0.001	Alpha-Terpinene	<LOQ		0.001
Borneol	<LOQ		0.001	Beta-Myrcene	0.080	0.008	0.001	Beta-Pinene	<LOQ		0.001
Caryophyllene oxide	<LOQ		0.001	Camphene	<LOQ		0.001	Camphors	<LOQ		0.001
Fenchyl Alcohol	<LOQ		0.001	cis-Nerolidol	<LOQ		0.001	Eucalyptol	<LOQ		0.001
Guaiol	0.070	0.007	0.001	Farnesene	<LOQ		0.001	Fenchone	<LOQ		0.001
Isopulegol	<LOQ		0.001	Gamma-Terpinene	<LOQ		0.001	Geraniol	<LOQ		0.001
Ocimene	<LOQ		0.001	Hexahydrothymol	<LOQ		0.001	Geranyl acetate	<LOQ		0.001
Sabinene Hydrate	<LOQ		0.001	Linalool	<LOQ		0.001	Isoborneol	<LOQ		0.001
trans-beta-Ocimene	<LOQ		0.001	Linalool	<LOQ		0.001	Nerol	<LOQ		0.001
				Pulegone	<LOQ		0.001	Sabinene	<LOQ		0.001
				Terpineol	<LOQ		0.001	Terpinolene	<LOQ		0.001
				Trans-Caryophyllene	0.190	0.019	0.001	trans-Nerolidol	<LOQ		0.001
								Valencene	0.040	0.004	0.001

(mg/g) = Milligram per Gram, , LOQ = Limit of Quantitation

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