

Hemp Analysis Report

Cannabinoid Profile Certificate of Analysis

Client: Wasatch Extraction
Sample Name: CBG
Sample Type: Raw Hemp
Sample Lot: N/A

Date Received: 9-22-2020
Date Tested: 9-22-2020

ID#	Cannabinoid	Ret. Time	Conc. (µg/mL)	% (w/w)	mg/g
1	Cannabidivarin (CBDV)	2.255	4.940	0.05	0.46
2	Cannabidiolic acid (CBDA)	2.866	1.876	0.02	0.18
3	Cannabigerolic acid (CBGA)	3.048	1908.126	17.85	178.50
4	Cannabigerol (CBG)	ND	ND	N/A	N/A
5	Cannabidiol (CBD)	3.319	2.601	0.02	0.24
6	Tetrahydrocannabivarin (THCV)	3.597	3.187	0.03	0.30
7	Cannabinol (CBN)	ND	ND	N/A	N/A
8	Δ9-Tetrahydrocannabinol (Δ9-THC)	6.105	1.167	0.01	0.11
9	Δ8-Tetrahydrocannabinol (Δ8-THC)	ND	ND	N/A	N/A
10	Cannabichromene (CBC)	7.486	7.380	0.07	0.69
11	Δ9-Tetrahydrocannabinolic acid (THCA-A)	8.198	18.945	0.18	1.77

Analyzed by: A. Anderson

	%	mg/g
Total Cannabinoids	18.22	182.25
Total THC [†]	0.17	1.66
Total CBD [‡]	0.04	0.40

[†] Total THC is calculated by Δ9-THC + (THCA-A*0.877)

[‡] Total CBD is calculated by CBD + (CBDA*0.877)

Notes: Total CBG: 15.65 % | 156.54 mg/g

Hemp Analysis Report

Cannabinoid Profile Certificate of Analysis

Client: Wasatch Extraction
Sample Name: Nueve 2D
Sample Type: Raw Hemp
Sample Lot: N/A

Date Received: 10-1-2020
Date Tested: 10-3-2020

ID#	Cannabinoid	Ret. Time	Conc. (µg/mL)	% (w/w)	mg/g
1	Cannabidivarin (CBDV)	2.272	1.179	0.01	0.11
2	Cannabidiolic acid (CBDA)	2.843	2081.009	19.49	194.85
3	Cannabigerolic acid (CBGA)	3.036	87.033	0.81	8.15
4	Cannabigerol (CBG)	ND	ND	N/A	N/A
5	Cannabidiol (CBD)	3.297	11.949	0.11	1.12
6	Tetrahydrocannabivarin (THCV)	3.587	5.585	0.05	0.52
7	Cannabinol (CBN)	<LOQ	<LOQ	N/A	N/A
8	Δ9-Tetrahydrocannabinol (Δ9-THC)	6.054	1.759	0.02	0.16
9	Δ8-Tetrahydrocannabinol (Δ8-THC)	<LOQ	<LOQ	N/A	N/A
10	Cannabichromene (CBC)	7.430	5.512	0.05	0.52
11	Δ9-Tetrahydrocannabinolic acid (THCA-A)	8.136	81.981	0.77	7.68

Analyzed by: A. Anderson

	%	mg/g
Total Cannabinoids	21.31	213.11
Total THC [†]	0.69	6.90
Total CBD [‡]	17.20	172.00

[†] Total THC is calculated by Δ9-THC + (THCA-A*0.877)

[‡] Total CBD is calculated by CBD + (CBDA*0.877)

Notes:

Hemp Analysis Report

Cannabinoid Profile Certificate of Analysis

Client: Wasatch Extraction
Sample Name: Remedy
Sample Type: Raw Hemp
Sample Lot: N/A

Date Received: 10-1-2020
Date Tested: 10-3-2020

ID#	Cannabinoid	Ret. Time	Conc. (µg/mL)	% (w/w)	mg/g
1	Cannabidivarin (CBDV)	2.273	1.159	0.01	0.11
2	Cannabidiolic acid (CBDA)	2.843	1678.908	16.21	162.06
3	Cannabigerolic acid (CBGA)	3.035	71.473	0.69	6.90
4	Cannabigerol (CBG)	ND	ND	N/A	N/A
5	Cannabidiol (CBD)	3.295	6.421	0.06	0.62
6	Tetrahydrocannabivarin (THCV)	3.575	3.454	0.03	0.33
7	Cannabinol (CBN)	4.934	0.614	0.01	0.06
8	Δ9-Tetrahydrocannabinol (Δ9-THC)	6.052	1.012	0.01	0.10
9	Δ8-Tetrahydrocannabinol (Δ8-THC)	<LOQ	<LOQ	N/A	N/A
10	Cannabichromene (CBC)	7.429	3.974	0.04	0.38
11	Δ9-Tetrahydrocannabinolic acid (THCA-A)	8.135	66.954	0.65	6.46

Analyzed by: A. Anderson

	%	mg/g
Total Cannabinoids	17.70	177.02
Total THC [†]	0.58	5.77
Total CBD [‡]	14.27	142.74

[†] Total THC is calculated by Δ9-THC + (THCA-A*0.877)

[‡] Total CBD is calculated by CBD + (CBDA*0.877)

Notes:

Hemp Analysis Report

Cannabinoid Profile Certificate of Analysis

Client: Wasatch Extraction
Sample Name: Spectrum
Sample Type: Raw Hemp
Sample Lot: N/A

Date Received: 9-22-2020
Date Tested: 9-22-2020

ID#	Cannabinoid	Ret. Time	Conc. (µg/mL)	% (w/w)	mg/g
1	Cannabidivarin (CBDV)	2.285	1.804	0.02	0.17
2	Cannabidiolic acid (CBDA)	2.845	2095.852	19.59	195.87
3	Cannabigerolic acid (CBGA)	3.051	93.712	0.88	8.76
4	Cannabigerol (CBG)	3.146	6.641	0.06	0.62
5	Cannabidiol (CBD)	3.311	8.084	0.08	0.76
6	Tetrahydrocannabivarin (THCV)	3.592	5.053	0.05	0.47
7	Cannabinol (CBN)	ND	ND	N/A	N/A
8	Δ9-Tetrahydrocannabinol (Δ9-THC)	6.078	1.407	0.01	0.13
9	Δ8-Tetrahydrocannabinol (Δ8-THC)	6.284	0.967	0.01	0.09
10	Cannabichromene (CBC)	7.458	5.504	0.05	0.51
11	Δ9-Tetrahydrocannabinolic acid (THCA-A)	8.166	82.134	0.77	7.68

Analyzed by: A. Anderson

	%	mg/g
Total Cannabinoids	21.51	215.06
Total THC [†]	0.69	6.86
Total CBD [‡]	17.25	172.54

[†] Total THC is calculated by Δ9-THC + (THCA-A*0.877)

[‡] Total CBD is calculated by CBD + (CBDA*0.877)

Notes: