Aromatic Plant Research Center 230 N 1200 E STE 100 Lehi, UT 84043 www.aromaticplant.org



Amended HPLC Analysis Report

Cannabinoid Profile Certificate of Analysis

Client: Arieyl Date Received: 02-08-2021

Sample Name: 2,000 mg BS Blueberry Date Tested: 02-10-2021 Sample Matrix: Tincture APRC #: NN210208B-1

Sample Lot: 21011

ID#	Cannabinoid	Ret. Time	Conc. (μg/mL)	% (w/w)	mg/g
1	Cannabidivarin (CBDV)	2.167	4.672	0.04	0.41
2	Cannabidiolic acid (CBDA)	ND	ND	N/A	N/A
3	Cannabigerolic acid (CBGA)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
4	Cannabigerol (CBG)	3.013	3.431	0.03	0.30
5	Cannabidiol (CBD)	3.181	796.667	6.95	69.52
6	Tetrahydrocannabivarin (THCV)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
7	Cannabinol (CBN)	4.670	7.689	0.07	0.67
8	Δ9-Tetrahydrocannabidinol (Δ9-THC)	ND	ND	N/A	N/A
9	Δ8-Tetrahydrocannabidinol (Δ8-THC)	ND	ND	N/A	N/A
10	Cannabichromene (CBC)	7.344	11.762	0.10	1.03
11	Δ9-Tetrahydrocannabidinolic acid (THCA-A)	ND	ND	N/A	N/A

			70	mg/g
Analyzed by:	C. Wiscombe	Total Cannabinoids	7.19	71.92
		Total THC [†]	ND	ND
Reviewed by:	C. Gunn	Total CBD‡	6.95	69.52

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

Notes: Amended to update client name.

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