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Sample ID: SA-231115-30101 Batch: 2023 Type: In-Process Material Matrix: Plant - Fortified / Sprayed Jnit Mass (g):		Received: 11/17/2023 Completed: 12/05/2023		Fern Valley F 4725 Fern Va Medford, OR USA	Client Fern Valley Farms 4725 Fern Valley Farms Rd Medford, OR 97504 USA Lic. #: AG-R1066064HGS	
	CED FLOWER FERN VALLEY F A R M S		Summa i Test Cannabinoids Moisture	Date Tested	Status Tested Tested	
0.0231 % Д9-ТНС	17.9 % (баR,9R,10aR)-ННС	38.8 % Total Cannabinoids	5.56 % Moisture Conter	Not Tested Foreign Matter	Yes Internal Standard	
	Y I				Normalization	
	s by HPLC-PDA a	LOD	LOQ	Result (% dry)	Result	
nalyte				Result (% dry)		
nalyte BC	0.	LOD (%)	LOQ (%)	(% dry)	Result (mg/g dry)	
nalyte BC BCA	0.	LOD (%) .00095	LOQ (%) 0.0028	(% dry) ND	Result (mg/g dry) ND	
nalyte BC BCA BCV		LOD (%) .00095 0.00181	LOQ (%) 0.0028 0.0054	(% dry) ND 0.458	Result (mg/g dry) ND 4.58	
nalyte BC BCA BCV BD		LOD (%) .00095 .00181 0.0006 .00081	LOQ (%) 0.0028 0.0054 0.0018 0.0024	(% dry) ND 0.458 ND 0.230	Result (mg/g dry) ND 4.58 ND 2.30	
nalyte BC BCA BCV BD BDA		LOD (%) .00095 .00181 .0006 .00081 .00043	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013	(% dry) ND 0.458 ND 0.230 9.55	Result (mg/g dry) ND 4.58 ND 2.30 95.5	
nalyte BC BCA BCV BD BDA BDA BDV	0. 0 0 0 0 0 0 0 0	LOD (%) .00095 .00181 .0006 .00081 .00043 .00061	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0018	(% dry) ND 0.458 ND 0.230 9.55 ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND	
nalyte BC BCA BCV BD BDA BDV BDVA		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00061	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60	
nalyte BC BCA BCV BD BDA BDV BDVA BG		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00061 .00021 .00057	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0018 0.0006 0.0017	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182	
nalyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00061 .00021 .00057 .00057	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31	
nalyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BL		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00057 .00049 .000112	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182	
nalyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BL BLA		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .000124	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND	
nalyte BC BCA BCV BD BDA BDV BDVA BG BGA BL BLA BN		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .00012 .000124 .00056	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND ND 0.0748	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND ND ND	
malyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BL BLA BN BNA		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .000124	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037 0.0017	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND ND ND 0.748	
nalyte BC BCA BCV BD BDA BDV BDVA BG BGA BLA BLA BN BNA BT		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .00057 .00049 .00012 .000124 .00056 .00056 .0006	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037 0.0017 0.0017 0.0018	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND ND 0.0748 ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND ND 0.748 ND	
malyte BC BCA BCV BD BDA BDV BDVA BG BGA BL BLA BN BNA BT 4,8-iso-THC		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .000124 .00056 .00056	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037 0.0017 0.0017 0.0018 0.0017	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND 0.0748 ND ND ND 0.0748 ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND 0.748 ND ND	
malyte BC BCA BCV BD BDA BDV BDVA BG BGA BL BLA BN BNA BT 4,8-iso-THC 8-iso-THC		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .00057 .00049 .00012 .000124 .00056 .00065 .0006 .0008 .00067	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.003 0.0037 0.0017 0.0017 0.0017 0.0018 0.002	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND 0.0748 ND ND ND ND ND ND ND ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND ND 0.748 ND 0.748 ND ND ND ND ND	
Analyte BC BCA BCV BD BDA BDA BDV BDVA BC BCA BCA BL BLA BLA BN BRA BT 4,8-iso-THC 8-iso-THC 8-THC		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .00012 .00012 .00056 .00065 .0006 .0006 .0007 .00067 .00067 .00007	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037 0.0017 0.0017 0.0017 0.0018 0.002 0.002 0.002 0.002 0.0031	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND 0.0748 ND ND ND ND ND ND ND ND ND ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND ND 0.748 ND ND 0.748 ND ND ND ND ND ND ND ND ND ND ND ND	
Analyte BC BCA BCV BD BDA BDV BDVA BDVA BC BCA BL BLA BLA BNA BRA BRA BRA BRA BRA BRA BRA BRA BRA BR		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .00012 .00012 .00012 .00056 .0006 .0006 .0006 .0007 .00067 .00067 .00076	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037 0.0017 0.0015 0.0033 0.0037 0.0017 0.0018 0.002 0.002 0.002 0.002	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND 0.0748 ND ND ND ND ND ND ND ND ND ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND 0.748 ND ND 0.748 ND ND 0.778 ND 0.278 0.231	
Analyte BC BCA BCV BDV BDV BDV BDV BDVA BC BCA BL BLA BNA BNA BT 44,8-iso-THC 14,8-iso-THC 14,8-THC 19-THC 19-THCA		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .00012 .00012 .00056 .0006 .0006 .0006 .0007 .00067 .00067 .00067 .00076 .00076 .00084	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037 0.0017 0.0017 0.0017 0.0018 0.002 0.002 0.002 0.002 0.002 0.0025	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND ND 0.0748 ND ND ND ND ND ND ND ND ND ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND ND 0.748 ND ND 0.748 ND ND ND ND ND ND ND ND ND ND ND ND ND	
Analyte BC BC BCA BCV BDV BDV BDV BDV BDV BDV BDV BD		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .00012 .00056 .0006 .0006 .0006 .0007 .00067 .00067 .00067 .00067 .00067 .00076 .00084 .00069	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037 0.0017 0.0017 0.0018 0.002 0.002 0.002 0.002 0.0021 0.0021	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND ND 0.0748 ND ND ND ND ND ND ND ND ND ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND 0.748 ND ND 0.748 ND 0.748 ND 0.278 0.231 4.68 0.0616	
Analyte BC BC BCA BCV BDV BDV BDA BDV BDVA BDV BDVA BC BC BCA BL BLA BN BNA BT 24,8-iso-THC 29-THC 29-THCA 29-THCV 29-THCV 29-THCVA		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .00012 .00012 .00056 .0006 .0006 .0006 .0007 .00066 .00066 .0000000000	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037 0.0017 0.0017 0.0018 0.002 0.002 0.002 0.002 0.002 0.0021 0.0019	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND 0.0748 ND ND ND ND ND ND ND ND ND ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND 0.748 ND ND 0.748 ND 0.278 0.231 4.68 0.0616 ND	
Analyte CBC CBCA CBCV CBD CBDA CBDV CBDVA CBDV CBDVA CBC CBCA CBC CBL CBLA CBL CBLA CBL CBLA CBL CBLA CBL CBLA CBN CBLA CBN CBLA CBN CBLA CBN CBLA CBLA CBN CBLA CBLA CBLA CBLA CBLA CBLA CBLA CBLA		LOD (%) 00095 000181 00006 000081 000061 000021 000057 000049 000012 000124 000056 00006 00006 00006 000067 000067 000067 000067 000067 000076 000084 000069 000062 000067	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0018 0.0006 0.0017 0.0015 0.0037 0.0017 0.0015 0.0037 0.0017 0.0017 0.0018 0.0037 0.0017 0.0018 0.002 0.002 0.002 0.002 0.002 0.0021 0.002 0.0021 0.002	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND 0.0748 ND ND ND ND ND ND ND ND ND ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND 0.748 ND ND 0.748 ND 0.748 ND 0.278 0.231 4.68 0.0616 ND 179	
Analyte BC BC BCA BCV BDV BDV BDA BDV BDVA BDV BDVA BC BC BCA BL BLA BN BNA BT 24,8-iso-THC 29-THC 29-THCA 29-THCV 29-THCV 29-THCVA		LOD (%) .00095 .00181 .0006 .00081 .00043 .00061 .00021 .00057 .00049 .00012 .00012 .00012 .00056 .0006 .0006 .0006 .0007 .00066 .00066 .0000000000	LOQ (%) 0.0028 0.0054 0.0018 0.0024 0.0013 0.0013 0.0018 0.0006 0.0017 0.0015 0.0033 0.0037 0.0017 0.0017 0.0018 0.002 0.002 0.002 0.002 0.002 0.0021 0.0019	(% dry) ND 0.458 ND 0.230 9.55 ND 0.460 0.0182 0.431 ND ND 0.0748 ND ND ND ND ND ND ND ND ND ND	Result (mg/g dry) ND 4.58 ND 2.30 95.5 ND 4.60 0.182 4.31 ND 0.748 ND ND 0.748 ND 0.278 0.231 4.68 0.0616 ND	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

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Generated By: Alex Morris Quality Manager Date: 12/11/2023

Tested By: Scott Caudill Laboratory Manager Date: 12/05/2023



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