

Prepared for:

BLUE FOREST FARMS - ECCLESIAS

3771 MONARCH ST
ERIE, CO USA 80516

BFF 04 600mg Lemon

Batch ID or Lot Number: BFF-04600-91823	Test: Potency	Reported: 26Sep2023	USDA License: N/A
Matrix: Unit	Test ID: T000256897	Started: 22Sep2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 21Sep2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.595	5.245	ND	ND	# of Servings = 1, Sample Weight=29g
Cannabichromenic Acid (CBCA)	1.459	4.797	ND	ND	
Cannabidiol (CBD)	5.213	13.821	425.960	14.70	
Cannabidiolic Acid (CBDA)	5.347	14.175	ND	ND	
Cannabidivarin (CBDV)	1.233	3.269	180.050	6.20	
Cannabidivarinic Acid (CBDVA)	2.230	5.913	ND	ND	
Cannabigerol (CBG)	0.906	2.978	16.790	0.60	
Cannabigerolic Acid (CBGA)	3.787	12.449	ND	ND	
Cannabinol (CBN)	1.182	3.885	ND	ND	
Cannabinolic Acid (CBNA)	2.584	8.493	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.511	14.831	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.097	13.469	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.630	11.934	ND	ND	
Tetrahydrocannabivarin (THCV)	0.824	2.709	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.202	10.526	ND	ND	
Total Cannabinoids			622.800	21.50	
Total Potential THC			ND	ND	
Total Potential CBD			425.960	14.70	

Final Approval



Karen Winternheimer
26Sep2023
09:36:00 AM MDT

PREPARED BY / DATE



Sam Smith
26Sep2023
09:37:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e692ee7c-9249-4919-b42f-b375acc005b8>

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.



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