

January 15, 2020  
 Ventura Seed Company  
 1014 W. Ventura Blvd  
 Ventura, CA 93010

Customer #: 9000522  
 COC\_ID: CAL2090011-6  
 Description: 9-M  
 Sample Matrix:  
 Cultivar: Early Frost  
 Sampled: 2019-01-08  
 Received: 2020-01-10

### Certificate of Analysis

#### Cannabinoids Testing by HPLC-DAD (Reported on Dry Weight Basis)

Constituent	Date Analyzed	Analyst	Result mg/g	LOQ mg/g	Result %	LOQ %
Cannabidiol (CBD)	2020-01-13	VRG	1.7	0.9	0.17	0.09
Cannabidiolic Acid (CBDA)	2020-01-14	VRG	134.4	17.7	13.44	1.77
Cannabigerol (CBG)	2020-01-13	VRG	1.3	0.2	0.13	0.02
Cannabinol (CBN)	2020-01-13	VRG	ND	0.2	ND	0.02
Tetrahydrocannabinol (THC)	2020-01-13	VRG	ND	1.1	ND	0.11
Tetrahydrocannabinolic Acid (THCA)	2020-01-13	VRG	4.4	1.1	0.44	0.11
Tetrahydrocannabivarin (THCV)	2020-01-13	VRG	ND	1.1	ND	0.11
Total CBD	2020-01-14	VRG	119.6	17.7	11.96	1.77
Total THC	2020-01-13	VRG	3.9	1.1	0.39	0.11

#### Moisture Content Testing

Constituent	Date Analyzed	Analyst	Result %	LOQ %
% Moisture	2020-01-15	JZA	9.409	0.1

- There were no deviations from the method.
- Total THC is determined per 3 CCR § 4944 (b)(11) and Total CBD is determined per 16 CCR § 5724 (c)(4).

#### Note - Sample submitted by:

Fruit Growers Laboratory, Inc  
 853 Corporation Street  
 Santa Paula, CA 93060  
 (805)392-2000

Reference: SP 2000485

#### Registration Information

##### Contact Information

Registration #: N/A  
 Registrant Name: N/A  
 Primary Contact:  
 Phone:  
 Email:

##### Sample Location Information

Physical Address:  
 General Location Description: N/A  
 GPS Coordinates: N/A, N/A  
 Plot Size: N/A

Consumables Analytical Laboratory is accredited to ISO/IEC 17025:2005 by PJLA certificate #99367, Testing.

**Certificate of Analysis Abbreviations:** A/P=Absent/Present; LOQ=Limit of Quantification; LOD=Limit of Detection; ND=Non-Detect

Consumables Analytical Laboratory  
 801 Corporation Street Suite C  
 Santa Paula, CA 93060

Reviewed and  
 Approved By

**David Terz, B.A., M.B.A.**



Digitally signed by David Terz, B.A., M.B.A.  
 Title: QA Director  
 Date: 2020-01-15 14:54:03

This product has been tested by Consumables Analytical Laboratory (CAL) using valid testing methodologies and a quality assurance system required by state law. Values reported relate only to the items tested. CAL makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced without the written approval of CAL.