

Sour OG - A PASS





SAMPLE ID 308368

SAMPLE NAME Sour OG - A

MATRIX **Flower**

TRACK AND TRACE TEST PACKAGE 1A4010300001E17000008902

TRACK AND TRACE SOURCE PACKAGE(S) 1A4010300001E17000008877

COLLECTED, RECEIVED 04/09/2021 10:21, 04/09/2021 16:58

BATCH SIZE, SAMPLE SIZE 14.99 lbs, 34.39 grams

HARVEST DATE 12/29/2020

CULTIVATOR INFO Solar Fresh LLC 27135 S Gribble Road Canby, Oregon 97014 License: 020-100010499D8 **TOTAL CANNABINOIDS** 23.37%

TOTAL THC

20.18 %

TOTAL CBD

Water Activity

Aw: 0.4569 aw

PASS

Moisture Content

Moisture Content: 11.40 %

PASS





CANNABINOID ANALYSIS

1 Total THC,CBD value(s) are corrected for moisture, and the acids have undergone a calculation to mimic decarboxylation

● Total Cannabinoid value(s) are corrected for moisture content

• Individual Analyte value(s) are corrected for moisture content

TOTAL THC: 201.8 mg/g (20.18 %)

TOTAL CBD: NE

TOTAL CANNABINOIDS: 233.7 mg/g (23.37 %)

UNIT OF MEASUREMENT: Milligrams per Gram(mg/g)

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
THCa	219.5 mg/g (21.95 %)	1.0000	2.500	D9THC	9.308 mg/g (0.9308 %)	1.0000	2.500
D8THC	ND	1.0000	2.500	THCv	ND	1.0000	2.500
CBDa	ND	1.0000	2.500	CBD	ND	1.0000	2.500
CBDv	ND	1.0000	2.500	CBC	ND	1.0000	2.500
CBN	ND	1.0000	2.500	CBG	<ll0q< td=""><td>1.0000</td><td>2.500</td></ll0q<>	1.0000	2.500
CBGa	4.906 mg/g (0.4906 %)	1.0000	2.500				

ADDITIONAL INFORMATION

 Method:
 OR-SOP-TECH-001
 Sample Prepped:
 04/13/2021 11:04
 Sample Approved:
 04/14/2021 09:53

 Instrument:
 UPLC-DAD
 Sample Analyzed:
 04/13/2021 11:11
 Prep-Analytical Batch:
 28447-22734



WATER ACTIVITY ANALYSIS

PASS

UNIT OF MEASUREMENT: Water Activity Units(aw)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Aw	0.4569 aw	0.0	0.0	0.6500 Pass					

ADDITIONAL INFORMATION

 Method:
 OR-SOP-TECH-018
 Sample Prepped:
 04/12/2021 12:42
 Sample Approved:
 04/13/2021 10:50

 Instrument:
 Water Activity Meter
 Sample Analyzed:
 04/12/2021 12:45
 Prep-Analytical Batch:
 28414-22691





MOISTURE CONTENT ANALYSIS

PASS

UNIT OF MEASUREMENT: Percent Moisture Content(%)

ANALYTE RESULT LOD LLOQ ACTION LEVEL ANALYTE RESULT LOD LLOQ ACTION LEVEL

Moisture Content 11.40 % 0.4000 0.4000 15.01 Pass

ADDITIONAL INFORMATION

Method: OR-SOP-TECH-017 Sample Prepped: 04/12/2021 15:06 Sample Approved: 04/13/2021 10:50 Instrument: Infrared Moisture Analyzer Sample Analyzed: 04/12/2021 15:07 Prep-Analytical Batch: 28417-22697



CANNABINOID METHOD BLANK QUALITY CONTROL DATA (ID: 563606)

UNIT OF MEASUREMENT: Milligrams per Gram(mg/g)

ANALYTE VALUE LOQ RESULT **ANALYTE** VALUE LOQ RESULT d9THC 2.500 THCa 0.00 2.500 NΠ 0.00 NΠ CBD **CBDa** 0.00 2.500 ND 0.00 2.500 NΠ

ADDITIONAL INFORMATION

 Method:
 OR-SOP-TECH-001
 Sample Prepped:
 04/13/2021 11:04
 Sample Approved:
 04/14/2021 09:53

 Instrument:
 UPLC-DAD
 Sample Analyzed:
 04/13/2021 11:11
 Prep-Analytical Batch:
 28447-22734



CANNABINOID LCS QUALITY CONTROL DATA (ID: 563607)

UNIT OF MEASUREMENT: Milligrams per Gram(mg/g)

ANALYTE RECOVERY% LIMITS% NOTE **ANALYTE RECOVERY%** LIMITS% NOTE THCa 81.53 70 - 130 d9THC 92.18 70 - 130 70 - 130 CBD 91.21 70 - 130 CBDa 79.60

ADDITIONAL INFORMATION

 Method:
 OR-SOP-TECH-001
 Sample Prepped:
 04/13/2021 11:04
 Sample Approved:
 04/14/2021 09:53

 Instrument:
 UPLC-DAD
 Sample Analyzed:
 04/13/2021 11:11
 Prep-Analytical Batch:
 28447-22734

Definitions: LLOQ - Lower limit of quantification, LOD - Limit of detection, ME - Marginal exceedance, HB - High bias, ND - Not detected



This report applies to the sample investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. This report provides technical results for a specific sample and the report shall not be altered, modified, supplemented, or abstracted in any manner. Any violation of these conditions renders the report and its results void.

All LQC samples required by state regulations were performed and met the acceptance criteria.

Sampled using the sampling methodology as outlined in OR-TECH-SOP-019.

THIS COA WAS REVIEWED AND APPROVED ON 04/14/2021 IN ACCORDANCE WITH REGULATORY REQUIREMENTS

Yekaterina Toporkova

Technical Director / Quality Manager