

# Black Betty PASS



SAMPLE ID  
**208546**

SAMPLE NAME  
**Black Betty**

MATRIX  
**Flower**

TRACK AND TRACE TEST PACKAGE  
**1A4010300001E17000008478**

TRACK AND TRACE SOURCE PACKAGE(S)  
**1A4010300001E17000008251**

COLLECTED, RECEIVED  
**01/20/2021 11:27, 01/21/2021 07:54**

BATCH SIZE, SAMPLE SIZE  
**2.40 lbs, 7.39 grams**

HARVEST DATE  
**10/16/2020**

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

**TOTAL  
CANNABINOIDS**

**26.93 %**

**TOTAL  
THC**

**22.82 %**

**TOTAL  
CBD**

**ND**

**Water Activity**

Aw: 0.4720 aw

**PASS**




**Moisture Content**

Moisture Content: 10.16 %

**PASS**



### CANNABINOID ANALYSIS

-  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: 228.2 mg/g (22.82 %)  
 TOTAL CBD: ND  
 TOTAL CANNABINOIDS: 269.3 mg/g (26.93 %)

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
THCa	250.3 mg/g (25.03 %)	1.0000	2.500	D9THC	8.667 mg/g (0.8667 %)	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	ND	1.0000	2.500
CBGa	10.26 mg/g (1.026 %)	1.0000	2.500				

#### ADDITIONAL INFORMATION

Method: OR-SOP-TECH-001  
 Instrument: UPLC-DAD

Sample Prepped: 01/22/2021 11:10  
 Sample Analyzed: 01/22/2021 17:31

Sample Approved: 01/25/2021 16:27  
 Prep-Analytical Batch: 25811-20315

### WATER ACTIVITY ANALYSIS PASS

UNIT OF MEASUREMENT: Water Activity Units(aw)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Aw	0.4720 aw	0.0	0.0	0.6500 Pass					

#### ADDITIONAL INFORMATION

Method: OR-SOP-TECH-009  
 Instrument: Water Activity Meter

Sample Prepped: 01/22/2021 11:05  
 Sample Analyzed: 01/22/2021 11:05

Sample Approved: 01/25/2021 15:46  
 Prep-Analytical Batch: 25853-20298



 **MOISTURE CONTENT ANALYSIS** PASS

UNIT OF MEASUREMENT: Percent Moisture Content(%)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Moisture Content	10.16 %	0.0	0.0	15.01 Pass					

**ADDITIONAL INFORMATION**

Method: OR-SOP-TECH-007      Sample Prepped: 01/22/2021 10:47      Sample Approved: 01/25/2021 15:44  
 Instrument: Infrared Moisture Analyzer      Sample Analyzed: 01/22/2021 11:06      Prep-Analytical Batch: 25852-20299

 **CANNABINOID METHOD BLANK QUALITY CONTROL DATA (ID: 502738)**

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

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

**ADDITIONAL INFORMATION**

Method: OR-SOP-TECH-001      Sample Prepped: 01/22/2021 11:10      Sample Approved: 01/25/2021 16:27  
 Instrument: UPLC-DAD      Sample Analyzed: 01/22/2021 17:31      Prep-Analytical Batch: 25811-20315

 **CANNABINOID LCS QUALITY CONTROL DATA (ID: 502739)**

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

ANALYTE	RECOVERY%	LIMITS%	NOTE	ANALYTE	RECOVERY%	LIMITS%	NOTE
THCa	90.90	70 - 130	-	d9THC	79.70	70 - 130	-
CBDa	108.09	70 - 130	-	CBD	87.00	70 - 130	-

**ADDITIONAL INFORMATION**

Method: OR-SOP-TECH-001      Sample Prepped: 01/22/2021 11:10      Sample Approved: 01/25/2021 16:27  
 Instrument: UPLC-DAD      Sample Analyzed: 01/22/2021 17:31      Prep-Analytical Batch: 25811-20315

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.

**THIS COA WAS REVIEWED AND APPROVED ON 01/25/2021 IN ACCORDANCE WITH REGULATORY REQUIREMENTS**



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Yekaterina Toporkova  
Technical Director / Quality Manager

