

Durban Poison Bs PASS



SAMPLE ID
308174

SAMPLE NAME
Durban Poison Bs

MATRIX
Flower

TRACK AND TRACE TEST PACKAGE
1A4010300001E17000008648

TRACK AND TRACE SOURCE PACKAGE(S)
1A4010300001E17000008643

COLLECTED, RECEIVED
02/19/2021 11:03, 02/22/2021 07:54

BATCH SIZE, SAMPLE SIZE
0.24 lbs, 7.03 grams

HARVEST DATE
12/16/2020

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

**TOTAL
CANNABINOIDS**

20.88 %

**TOTAL
THC**

18.48 %

**TOTAL
CBD**

ND

Water Activity

Aw: 0.4569 aw

PASS

Moisture Content

Moisture Content: 10.31 %

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: 184.8 mg/g (18.48 %)
 TOTAL CBD: ND
 TOTAL CANNABINOIDS: 208.8 mg/g (20.88 %)

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
THCa	195.4 mg/g (19.54 %)	1.0000	2.500	D9THC	13.43 mg/g (1.343 %)	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	ND	1.0000	2.500				

ADDITIONAL INFORMATION

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

Sample Prepped: 02/22/2021 14:16
 Sample Analyzed: 02/22/2021 15:38

Sample Approved: 02/23/2021 12:03
 Prep-Analytical Batch: 26863-21227



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-009
 Instrument: Water Activity Meter

Sample Prepped: 02/22/2021 16:46
 Sample Analyzed: 02/23/2021 09:08

Sample Approved: 02/23/2021 11:12
 Prep-Analytical Batch: 26877-21242



 **MOISTURE CONTENT ANALYSIS** PASS

UNIT OF MEASUREMENT: Percent Moisture Content(%)

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Moisture Content	10.31%	0.0	0.0	15.01 Pass					

ADDITIONAL INFORMATION

Method: OR-SOP-TECH-007 Sample Prepped: 02/22/2021 16:46 Sample Approved: 02/23/2021 11:11
 Instrument: Infrared Moisture Analyzer Sample Analyzed: 02/23/2021 09:08 Prep-Analytical Batch: 26878-21243

 **CANNABINOID METHOD BLANK QUALITY CONTROL DATA (ID: 525773)**

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: 02/22/2021 14:16 Sample Approved: 02/23/2021 12:03
 Instrument: UPLC-DAD Sample Analyzed: 02/22/2021 15:38 Prep-Analytical Batch: 26863-21227

 **CANNABINOID LCS QUALITY CONTROL DATA (ID: 525774)**

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

ANALYTE	RECOVERY%	LIMITS%	NOTE	ANALYTE	RECOVERY%	LIMITS%	NOTE
THCa	85.49	70 - 130	-	d9THC	84.44	70 - 130	-
CBDa	87.01	70 - 130	-	CBD	88.11	70 - 130	-

ADDITIONAL INFORMATION

Method: OR-SOP-TECH-001 Sample Prepped: 02/22/2021 14:16 Sample Approved: 02/23/2021 12:03
 Instrument: UPLC-DAD Sample Analyzed: 02/22/2021 15:38 Prep-Analytical Batch: 26863-21227

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 02/25/2021 IN ACCORDANCE WITH REGULATORY REQUIREMENTS



Yekaterina Toporkova
Technical Director / Quality Manager

