

Sample Name: **Durban Poison**  
Tested for: **SoFresh Farms**  
**Compliance - Usable**

Laboratory ID: 18D0006-02

Matrix: Useable Marijuana

Sample Metrc ID: 1A4010300001E17000002419

Strain: Durban Poison

Lot # GH R3 2017 DP

Date Sampled: 04/03/18 10:04

Batch RFID: 1A4010300001E17000002400

Date Accepted: 04/03/18

Batch Size: 1534.4 (g)

Results Valid Until: 04/03/19



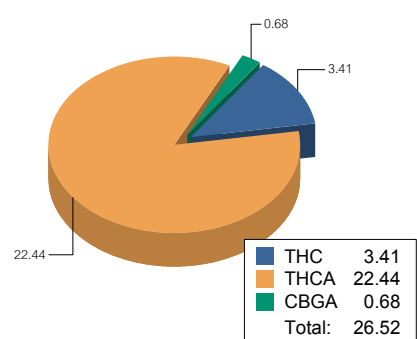
## Potency Analysis

Date Extracted: 04/04/18

Analysis Method/SOP: Potency

Date Analyzed: 04/04/18

\* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	Cannabinoids Profile
<b>Total THC</b> ((THCA*0.877)+d9)	23.08	230.8	 <p>Legend:            THC 3.41            THCA 22.44            CBGA 0.68            Total: 26.52</p>
<b>Total CBD</b> ((CBDA*0.877)+CBD)	< LOQ	< LOQ	
d9-THC (d9-Tetrahydrocannabinol)*	3.41	34.1	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	
THCA (d9-Tetrahydrocannabinolic Acid)*	22.44	224.4	
CBD (Cannabidiol)*	< LOQ	< LOQ	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	
CBN (Cannabinol)*	< LOQ	< LOQ	
CBG (Cannabigerol)*	< LOQ	< LOQ	
CBGA (Cannabigerolic Acid)	0.68	6.8	
CBDV (Cannabidivarin)*	< LOQ	< LOQ	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	
CBC (Cannabichromene)*	< LOQ	< LOQ	
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	
<b>Total Cannabinoids</b>	26.79	267.9	

## Water Activity and Moisture

Analyte	Result	Limit	Units	LOQ	Analyzed	Method
Water Activity	0.518	0.65	AW	0.0300	04/04/2018	Water Activity
Percent Moisture	13.7	15	%	0.10	04/04/2018	Moisture

Cannabinoids reported as dry weight (moisture corrected)

Results above the action level are highlighted in red #.

<LOQ - Results below the Limit of Quantitation - Compound not detected



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Lab Director

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Sample Name: <b>Durban Poison</b>	Date Sampled: <b>04/03/18 10:04</b>
Tested for: <b>SoFresh Farms</b>	Date Accepted: <b>04/03/18</b>
<b>Compliance - Usable</b>	Results Valid Until: <b>04/03/19</b>
Laboratory ID: <b>18D0006-02</b> Strain: <b>Durban Poison</b>	Sample Metrc ID: <b>1A4010300001E17000002419</b>
Matrix: <b>Useable Marijuana</b>	Batch RFID: <b>1A4010300001E17000002400</b>
Lot # <b>GH R3 2017 DP</b>	Batch Size: <b>1534.4 (g)</b>

### Terpene Analysis

Date Extracted: 04/04/18      Analysis Method/SOP: Potency  
 Date Analyzed: 04/04/18

Analyte	Result (%)	LOQ	Analyte	Result	LOQ
alpha Pinene	0.101	0.018	Myrcene	0.358	0.018
alpha Phellandrene	0.105	0.018	3-Carene	0.080	0.018
alpha Terpinene	0.053	0.018	Limonene	0.245	0.018
Terpinolene	1.983	0.018	Linalool	< LOQ	0.018
Fenchol	< LOQ	0.018	Borneol	< LOQ	0.018
Terpineol	0.058	0.018	Geraniol	0.051	0.018
alpha Humulene	0.043	0.018	beta Caryophyllene	0.120	0.018
Caryophyllene Oxide	< LOQ	0.018	alpha Bisabolol	< LOQ	0.018
Camphene	< LOQ	0.018	beta Pinene	0.179	0.018
Ocimene	< LOQ	0.018	Sabinene	< LOQ	0.018
Camphor	< LOQ	0.018	Isoborneol	< LOQ	0.018
Menthol	< LOQ	0.018	alpha Cedrene	< LOQ	0.018
Nerolidol	< LOQ	0.018	R-(+)-Pulegone	0.023	0.018
Eucalyptol	< LOQ	0.018	p-Cymene	< LOQ	0.018
(-)-Isopulegol	0.025	0.018	Geranyl Acetate	0.039	0.018
Guaiol	0.046	0.018	Valencene	0.047	0.018
Phytol	0.024	0.018	Citronellol	< LOQ	0.018
gamma-Terpinene	0.037	0.018			
			<b>Total Terpenes</b>	<b>3.619 %</b>	

<LOQ - Results below the Limit of Quantitation - Compound not detected  
 Terpene Analysis is not ORELAP Accredited.



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Sample Name: **Durban Poison**

Date Sampled: **04/03/18 10:04**

Tested for: **SoFresh Farms**

Date Accepted: **04/03/18 11:20**

**Compliance - Usable**

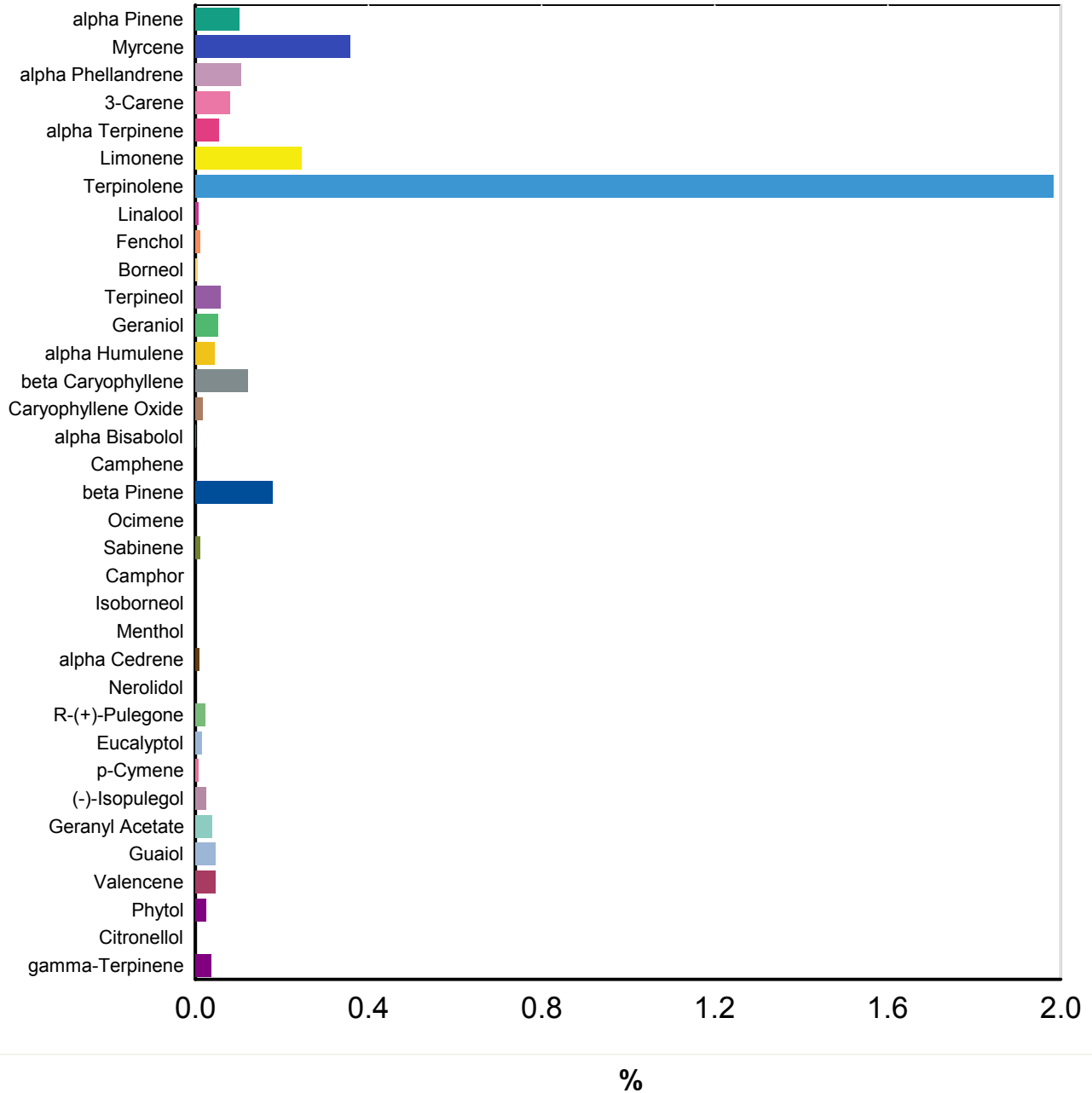
Results Valid Until: **04/03/19**

Laboratory ID: **18D0006-02**

Matrix: **Useable Marijuana**

Client/Metric ID: **1A4010300001E17000002419**

## Terpene Profile




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Sample Name: **Durban Poison** Date Sampled: **04/03/18 10:04**  
 Tested for: **SoFresh Farms** Date Accepted: **04/03/18**  
**Compliance - Usable** Results Valid Until: **04/03/19**

Laboratory ID: **18D0006-02** Strain: **Durban Poison** Sample Metrc ID: **1A4010300001E17000002419**  
 Matrix: **Useable Marijuana** Batch RFID: **1A4010300001E17000002400**  
 Lot # **GH R3 2017 DP** Batch Size: **1534.4 (g)**

## Pesticide Analysis in ppm

Date Extracted: **04/04/18** Analysis Method/SOP: **Pesticides**  
 Date Analyzed: **04/04/18** Results above the action levels are highlighted in **red #**.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.25	Acephate	< LOQ	0.4	0.20
Acequinocyl	< LOQ	2	0.99	Acetamiprid	< LOQ	0.2	0.10
Aldicarb	< LOQ	0.4	0.20	Azoxystrobin	< LOQ	0.2	0.10
Bifenazate	< LOQ	0.2	0.10	Bifenthrin	< LOQ	0.2	0.10
Boscalid	< LOQ	0.4	0.20	Carbaryl	< LOQ	0.2	0.10
Carbofuran	< LOQ	0.2	0.10	Chlorantraniliprole	< LOQ	0.2	0.10
Chlorfenapyr	< LOQ	1	0.49	Chlorpyrifos	< LOQ	0.2	0.10
Clofentezine	< LOQ	0.2	0.10	Cyfluthrin	< LOQ	1	0.49
Cypermethrin	< LOQ	1	0.49	Daminozide	< LOQ	1	0.49
DDVP (Dichlorvos)	< LOQ	1	0.49	Diazinon	< LOQ	0.2	0.10
Dimethoate	< LOQ	0.2	0.10	Ethoprophos	< LOQ	0.2	0.10
Etofenprox	< LOQ	0.4	0.20	Etoxazole	< LOQ	0.2	0.10
Fenoxycarb	< LOQ	0.2	0.10	Fenpyroximate	< LOQ	0.4	0.20
Fipronil	< LOQ	0.4	0.20	Fonicamid	< LOQ	1	0.49
Fludioxonil	< LOQ	0.4	0.20	Hexythiazox	< LOQ	1	0.49
Imazalil	< LOQ	0.2	0.10	Imidacloprid	< LOQ	0.4	0.20
Kresoxim-methyl	< LOQ	0.4	0.20	Malathion	< LOQ	0.2	0.10
Metalaxyl	< LOQ	0.2	0.10	Methiocarb	< LOQ	0.2	0.10
Methomyl	< LOQ	0.4	0.20	Methyl parathion	< LOQ	0.2	0.10
MGK-264	< LOQ	0.2	0.10	Myclobutanil	< LOQ	0.2	0.10
Naled	< LOQ	0.5	0.25	Oxamyl	< LOQ	1	0.49
Paclobutrazol	< LOQ	0.4	0.20	Permethrins (total)	< LOQ	0.2	0.10
Phosmet	< LOQ	0.2	0.10	Piperonyl butoxide	< LOQ	2	0.49
Prallethrin	< LOQ	0.2	0.10	Propiconazole	< LOQ	0.4	0.20
Propoxur	< LOQ	0.2	0.10	Pyrethrins (total)	< LOQ	1	0.49
Pyridaben	< LOQ	0.2	0.10	Spinosad	< LOQ	0.2	0.10
Spiromesifen	< LOQ	0.2	0.10	Spirotetramat	< LOQ	0.2	0.10
Spiroxamine	< LOQ	0.4	0.20	Tebuconazole	< LOQ	0.4	0.20
Thiacloprid	< LOQ	0.2	0.10	Thiamethoxam	< LOQ	0.2	0.10
Trifloxystrobin	< LOQ	0.2	0.10				

<LOQ - Results below the Limit of Quantitation - Compound not detected



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 Lab Director

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**Case Narrative**

Terpenes- Alpha Humulene and Phytol exceeded normally accepted QC criteria in the sample duplicate. Due to relatively large variations in very small values calculated high RPD.

**Quality Control  
Potency**

**Batch: B180208 - Potency/Terpenes**

Blank(B180208-BLK1)			Extracted - 04/04/18 9:24 Analyzed - 04/04/18 17:33					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	< LOQ	%						
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%						
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%						
CBD (Cannabidiol)	< LOQ	%						
CBDA (Cannabidiolic Acid)	< LOQ	%						
CBN (Cannabinol)	< LOQ	%						
CBG (Cannabigerol)	< LOQ	%						
CBGA (Cannabigerolic Acid)	< LOQ	%						
CBDV (Cannabidivarin)	< LOQ	%						
CBDVA (Cannabidivarinic Acid)	< LOQ	%						
CBC (Cannabichromene)	< LOQ	%						
THCV (Tetrahydrocannabivarin)	< LOQ	%						

Duplicate(B180208-DUP1)			Extracted - 04/04/18 9:24 Analyzed - 04/04/18 17:50					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	3.19	%		3.41			6.58	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
THCA (d9-Tetrahydrocannabinolic Acid)	21.20	%		22.44			5.68	20
CBD (Cannabidiol)	< LOQ	%		< LOQ				20
CBDA (Cannabidiolic Acid)	0.04	%		0.04			1.24	20
CBN (Cannabinol)	< LOQ	%		< LOQ				20
CBG (Cannabigerol)	0.05	%		0.05			1.26	20
CBGA (Cannabigerolic Acid)	0.64	%		0.68			6.65	20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20
CBDVA (Cannabidivarinic Acid)	0.05	%		0.04			18.8	20
CBC (Cannabichromene)	< LOQ	%		< LOQ				20
THCV (Tetrahydrocannabivarin)	0.11	%		0.12			4.39	20

LCS(B180208-BS1)			Extracted - 04/04/18 9:24 Analyzed - 04/05/18 10:00					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit



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**Quality Control  
 Potency (Continued)**

**Batch: B180208 - Potency/Terpenes (Continued)**

<b>LCS(B180208-BS1)</b>		<b>Extracted - 04/04/18 9:24 Analyzed - 04/05/18 10:00</b>						
<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Spike Level</b>	<b>Source Result</b>	<b>%REC</b>	<b>%REC Limits</b>	<b>RPD</b>	<b>RPD Limit</b>
d9-THC (d9-Tetrahydrocannabinol)	0.05	%	0.0400		114	80-120		
CBD (Cannabidiol)	0.04	%	0.0400		112	80-120		
CBDA (Cannabidiolic Acid)	0.04	%	0.0400		102	80-120		
CBN (Cannabinol)	0.04	%	0.0400		98.0	80-120		



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## Quality Control Pesticide Analysis

**Batch: B180207 - Pesticide Prep**

Blank(B180207-BLK1)		Extracted - 04/04/18 9:20 Analyzed - 04/04/18 15:48						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	< LOQ	ppm						
Acephate	< LOQ	ppm						
Acequinocyl	< LOQ	ppm						
Acetamiprid	< LOQ	ppm						
Aldicarb	< LOQ	ppm						
Azoxystrobin	< LOQ	ppm						
Bifenazate	< LOQ	ppm						
Bifenthrin	< LOQ	ppm						
Boscalid	< LOQ	ppm						
Carbaryl	< LOQ	ppm						
Carbofuran	< LOQ	ppm						
Chlorantraniliprole	< LOQ	ppm						
Chlorfenapyr	< LOQ	ppm						
Chlorpyrifos	< LOQ	ppm						
Clofentezine	< LOQ	ppm						
Cyfluthrin	< LOQ	ppm						
Cypermethrin	< LOQ	ppm						
Daminozide	< LOQ	ppm						
DDVP (Dichlorvos)	< LOQ	ppm						
Diazinon	< LOQ	ppm						
Dimethoate	< LOQ	ppm						
Ethoprophos	< LOQ	ppm						
Etofenprox	< LOQ	ppm						
Etoxazole	< LOQ	ppm						
Fenoxycarb	< LOQ	ppm						
Fenpyroximate	< LOQ	ppm						
Fipronil	< LOQ	ppm						
Fonicamid	< LOQ	ppm						
Fludioxonil	< LOQ	ppm						
Hexythiazox	< LOQ	ppm						
Imazalil	< LOQ	ppm						
Imidacloprid	< LOQ	ppm						
Kresoxim-methyl	< LOQ	ppm						
Malathion	< LOQ	ppm						
Metalaxyl	< LOQ	ppm						



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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B180207 - Pesticide Prep (Continued)**

Blank(B180207-BLK1)			Extracted - 04/04/18 9:20 Analyzed - 04/04/18 15:48					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Methiocarb	< LOQ	ppm						
Methomyl	< LOQ	ppm						
Methyl parathion	< LOQ	ppm						
MGK-264	< LOQ	ppm						
Myclobutanil	< LOQ	ppm						
Naled	< LOQ	ppm						
Oxamyl	< LOQ	ppm						
Paclbutrazol	< LOQ	ppm						
Permethrins (total)	< LOQ	ppm						
Phosmet	< LOQ	ppm						
Piperonyl butoxide	< LOQ	ppm						
Prallethrin	< LOQ	ppm						
Propiconazole	< LOQ	ppm						
Propoxur	< LOQ	ppm						
Pyrethrins (total)	< LOQ	ppm						
Pyridaben	< LOQ	ppm						
Spinosad	< LOQ	ppm						
Spiromesifen	< LOQ	ppm						
Spirotetramat	< LOQ	ppm						
Spiroxamine	< LOQ	ppm						
Tebuconazole	< LOQ	ppm						
Thiacloprid	< LOQ	ppm						
Thiamethoxam	< LOQ	ppm						
Trifloxystrobin	< LOQ	ppm						

LCS(B180207-BS1)			Extracted - 04/04/18 9:20 Analyzed - 04/05/18 10:02					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Acephate	0.95	ppm	1.00		94.7	70-130		
Acetamiprid	0.92	ppm	1.00		92.2	70-130		
Aldicarb	0.82	ppm	1.00		82.0	70-130		
Bifenazate	0.93	ppm	1.00		93.3	70-130		
Boscalid	0.82	ppm	1.00		81.6	70-130		
Chlorantraniliprole	0.91	ppm	1.00		91.0	70-130		
Chlorpyrifos	0.88	ppm	1.00		87.7	70-130		
Cyfluthrin	1.07	ppm	1.00		107	70-130		

*Angie*

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B180207 - Pesticide Prep (Continued)**

LCS(B180207-BS1)		Extracted - 04/04/18 9:20 Analyzed - 04/05/18 10:02						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
DDVP (Dichlorvos)	1.24	ppm	1.00		124	70-130		
Ethoprophos	0.91	ppm	1.00		90.8	70-130		
Etoxazole	0.76	ppm	1.00		76.5	70-130		
Fenoxycarb	0.85	ppm	1.00		84.5	70-130		
Flonicamid	0.99	ppm	1.00		99.3	70-130		
Imazalil	1.04	ppm	1.00		104	70-130		
Imidacloprid	1.03	ppm	1.00		103	70-130		
Methiocarb	0.91	ppm	1.00		90.9	70-130		
Myclobutanil	0.94	ppm	1.00		93.6	70-130		
Oxamyl	0.95	ppm	1.00		94.7	70-130		
Paclobutrazol	0.93	ppm	1.00		93.0	70-130		
Piperonyl butoxide	0.80	ppm	1.00		79.9	70-130		
Prallethrin	0.91	ppm	1.00		91.0	70-130		
Propoxur	0.87	ppm	1.00		87.2	70-130		
Spiromesifen	0.81	ppm	1.00		81.0	70-130		
Spiroxamine	0.49	ppm	1.00		49.2	70-130		
Thiacloprid	0.87	ppm	1.00		86.9	70-130		
Thiamethoxam	0.86	ppm	1.00		85.8	70-130		
Trifloxystrobin	0.87	ppm	1.00		87.0	70-130		

Matrix Spike(B180207-MS1)		Extracted - 04/04/18 9:20 Analyzed - 04/04/18 16:20						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Acephate	1.31	ppm	1.69	< LOQ	77.3	70-130		
Acetamiprid	1.58	ppm	1.69	< LOQ	93.2	70-130		
Aldicarb	1.46	ppm	1.69	< LOQ	86.1	70-130		
Bifenazate	1.70	ppm	1.69	< LOQ	100	70-130		
Boscalid	1.90	ppm	1.69	< LOQ	112	70-130		
Chlorantraniliprole	1.68	ppm	1.69	< LOQ	99.6	70-130		
Chlorpyrifos	1.62	ppm	1.69	< LOQ	95.7	70-130		
Cyfluthrin	2.09	ppm	1.69	< LOQ	123	70-130		
DDVP (Dichlorvos)	1.60	ppm	1.69	< LOQ	94.4	70-130		
Ethoprophos	1.58	ppm	1.69	< LOQ	93.2	70-130		
Etoxazole	1.55	ppm	1.69	< LOQ	91.8	70-130		
Fenoxycarb	1.49	ppm	1.69	< LOQ	88.2	70-130		
Flonicamid	1.51	ppm	1.69	< LOQ	89.6	70-130		

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## Quality Control Pesticide Analysis (Continued)

**Batch: B180207 - Pesticide Prep (Continued)**

Matrix Spike(B180207-MS1)			Extracted - 04/04/18 9:20 Analyzed - 04/04/18 16:20					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Imazalil	1.83	ppm	1.69	< LOQ	108	70-130		
Imidacloprid	1.87	ppm	1.69	< LOQ	110	70-130		
Methiocarb	1.49	ppm	1.69	< LOQ	88.1	70-130		
Myclobutanil	1.64	ppm	1.69	< LOQ	97.0	70-130		
Oxamyl	1.32	ppm	1.69	< LOQ	77.8	70-130		
Paclobutrazol	1.51	ppm	1.69	< LOQ	89.5	70-130		
Piperonyl butoxide	1.50	ppm	1.69	< LOQ	88.5	70-130		
Prallethrin	1.57	ppm	1.69	< LOQ	92.6	70-130		
Propoxur	1.39	ppm	1.69	< LOQ	82.4	70-130		
Spiromesifen	1.43	ppm	1.69	< LOQ	84.7	70-130		
Spiroxamine	0.82	ppm	1.69	< LOQ	48.4	70-130		
Thiacloprid	1.51	ppm	1.69	< LOQ	89.0	70-130		
Thiamethoxam	1.40	ppm	1.69	< LOQ	83.1	70-130		
Trifloxystrobin	1.66	ppm	1.69	< LOQ	98.0	70-130		

Matrix Spike Dup(B180207-MSD1)			Extracted - 04/04/18 9:20 Analyzed - 04/04/18					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Acephate	1.31	ppm	1.70	< LOQ	77.1	70-130	0.280	30
Acetamiprid	1.70	ppm	1.70	< LOQ	100	70-130	7.21	30
Aldicarb	1.55	ppm	1.70	< LOQ	91.4	70-130	5.95	30
Bifenazate	1.65	ppm	1.70	< LOQ	97.0	70-130	3.49	30
Boscalid	1.76	ppm	1.70	< LOQ	104	70-130	8.01	30
Chlorantraniliprole	1.50	ppm	1.70	< LOQ	88.2	70-130	12.2	30
Chlorpyrifos	1.57	ppm	1.70	< LOQ	92.3	70-130	3.58	30
Cyfluthrin	2.32	ppm	1.70	< LOQ	136	70-130	10.0	30
DDVP (Dichlorvos)	1.68	ppm	1.70	< LOQ	98.8	70-130	4.53	30
Ethoprophos	1.56	ppm	1.70	< LOQ	92.1	70-130	1.25	30
Etoxazole	1.50	ppm	1.70	< LOQ	88.5	70-130	3.66	30
Fenoxycarb	1.40	ppm	1.70	< LOQ	82.7	70-130	6.38	30
Flonicamid	1.53	ppm	1.70	< LOQ	89.8	70-130	0.304	30
Imazalil	1.76	ppm	1.70	< LOQ	104	70-130	4.34	30
Imidacloprid	2.03	ppm	1.70	< LOQ	119	70-130	7.88	30
Methiocarb	1.46	ppm	1.70	< LOQ	85.9	70-130	2.59	30
Myclobutanil	1.61	ppm	1.70	< LOQ	94.8	70-130	2.33	30
Oxamyl	1.31	ppm	1.70	< LOQ	77.4	70-130	0.480	30



Angelica Serr For Brian Weigel  
 Lab Director

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## Quality Control

### Pesticide Analysis (Continued)

**Batch: B180207 - Pesticide Prep (Continued)**

Matrix Spike Dup(B180207-MSD1)			Extracted - 04/04/18 9:20 Analyzed - 04/04/18					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Paclbutrazol	1.48	ppm	1.70	< LOQ	86.9	70-130	2.86	30
Piperonyl butoxide	1.46	ppm	1.70	< LOQ	86.0	70-130	2.85	30
Prallethrin	1.56	ppm	1.70	< LOQ	91.9	70-130	0.713	30
Propoxur	1.50	ppm	1.70	< LOQ	88.5	70-130	7.08	30
Spiromesifen	1.45	ppm	1.70	< LOQ	85.6	70-130	1.07	30
Spiroxamine	0.86	ppm	1.70	< LOQ	50.7	70-130	4.52	30
Thiacloprid	1.65	ppm	1.70	< LOQ	97.1	70-130	8.75	30
Thiamethoxam	1.43	ppm	1.70	< LOQ	84.0	70-130	1.17	30
Trifloxystrobin	1.54	ppm	1.70	< LOQ	90.9	70-130	7.45	30



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## Quality Control Moisture Content

**Batch: B180206 - Gravimetric**

Duplicate(B180206-DUP1)			Extracted - 04/04/18 11:23			Analyzed - 04/04/18 11:23		
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Percent Moisture	12.5	%		12.1			2.58	20

**Batch: B180209 - Water Activity**

Duplicate(B180209-DUP1)			Extracted - 04/04/18 12:54			Analyzed - 04/04/18 12:54		
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Water Activity	0.432	AW		0.420			2.72	20

**Batch: B180210 - Potency/Terpenes**

Blank(B180210-BLK1)			Extracted - 04/04/18 9:27			Analyzed - 04/04/18 18:18		
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Pinene	< LOQ	%						
Myrcene	< LOQ	%						
alpha Phellandrene	< LOQ	%						
3-Carene	< LOQ	%						
alpha Terpinene	< LOQ	%						
Limonene	< LOQ	%						
Terpinolene	< LOQ	%						
Linalool	< LOQ	%						
Fenchol	< LOQ	%						
Borneol	< LOQ	%						
Terpineol	< LOQ	%						
Geraniol	< LOQ	%						
alpha Humulene	< LOQ	%						
beta Caryophyllene	< LOQ	%						
Caryophyllene Oxide	< LOQ	%						
alpha Bisabolol	< LOQ	%						
Camphene	< LOQ	%						
beta Pinene	< LOQ	%						
Ocimene	< LOQ	%						
Sabinene	< LOQ	%						
Camphor	< LOQ	%						
Isoborneol	< LOQ	%						
Menthol	< LOQ	%						
alpha Cedrene	< LOQ	%						



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## Quality Control

### Terpene Analysis (Continued)

**Batch: B180210 - Potency/Terpenes (Continued)**

Blank(B180210-BLK1)			Extracted - 04/04/18 9:27 Analyzed - 04/04/18 18:18					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Nerolidol	< LOQ	%						
R-(+)-Pulegone	< LOQ	%						
Eucalyptol	< LOQ	%						
p-Cymene	< LOQ	%						
(-)-Isopulegol	< LOQ	%						
Geranyl Acetate	< LOQ	%						
Guaiol	< LOQ	%						
Valencene	< LOQ	%						
Phytol	0.145	%						
Citronellol	< LOQ	%						
gamma-Terpinene	< LOQ	%						

Duplicate(B180210-DUP1)			Extracted - 04/04/18 9:27 Analyzed - 04/04/18 18:18					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
alpha Ocimene	< LOQ	%		< LOQ				20
alpha Terpineol	0.053	%		0.058			9.71	20
beta Ocimene	0.289	%		0.317			9.37	20
beta Terpineol	< LOQ	%		< LOQ				20
cis-Nerolidol	< LOQ	%		< LOQ				20
Phytol 1	< LOQ	%		< LOQ				20
Phytol 2	0.035	%		0.024			36.6	20
trans-Nerolidol	< LOQ	%		< LOQ				20
alpha Pinene	0.090	%		0.101			11.9	20
Myrcene	0.325	%		0.358			9.58	20
alpha Phellandrene	0.096	%		0.105			9.63	20
3-Carene	0.072	%		0.080			10.2	20
alpha Terpinene	0.051	%		0.053			3.75	20
Limonene	0.224	%		0.245			9.21	20
Terpinolene	1.851	%		1.983			6.90	20
Linalool	< LOQ	%		< LOQ				20
Fenchol	< LOQ	%		< LOQ				20
Borneol	< LOQ	%		< LOQ				20
Terpineol	0.053	%		0.058			9.71	20
Geraniol	0.045	%		0.051			13.8	20
alpha Humulene	0.032	%		0.043			28.8	20

*Angie*

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## Quality Control

### Terpene Analysis (Continued)

**Batch: B180210 - Potency/Terpenes (Continued)**

Duplicate(B180210-DUP1)		Extracted - 04/04/18 9:27 Analyzed - 04/04/18 18:18						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
beta Caryophyllene	0.106	%		0.120			13.0	20
Caryophyllene Oxide	< LOQ	%		< LOQ				20
alpha Bisabolol	< LOQ	%		< LOQ				20
Camphene	< LOQ	%		< LOQ				20
beta Pinene	0.161	%		0.179			10.5	20
Ocimene	< LOQ	%		< LOQ				20
Sabinene	< LOQ	%		< LOQ				20
Camphor	< LOQ	%		< LOQ				20
Isoborneol	< LOQ	%		< LOQ				20
Menthol	< LOQ	%		< LOQ				20
alpha Cedrene	< LOQ	%		< LOQ				20
Nerolidol	< LOQ	%		< LOQ				20
R-(+)-Pulegone	< LOQ	%		0.023				20
Eucalyptol	< LOQ	%		< LOQ				20
p-Cymene	< LOQ	%		< LOQ				20
(-)-Isopulegol	0.021	%		0.025			14.3	20
Geranyl Acetate	< LOQ	%		0.039				20
Guaiol	0.044	%		0.046			5.16	20
Valencene	0.039	%		0.047			17.5	20
Phytol	0.053	%		0.024			75.0	20
Citronellol	< LOQ	%		< LOQ				20
gamma-Terpinene	0.034	%		0.037			9.86	20



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Client: Sofresh Farms Client License: 030-1003980D6B6 Date: 4/3/2018 Thermometer ID: T014  
 Location: 27175 S Gribble Rd, Canby, OR 97013 Requestor: Andrew Montgomery Event ID: 18D005 Balance ID: SAMP\_BAL\_02  
 Sampling SOP: SC-OR-SAMP-003 Sampler: Scott Forster Transporter: Scott Forster Hygrometer ID: Anemometer\_02

Lab ORELAP ID: 4133  
 Lab OLCC ID: 1004748743D

Weight used (g)	Weight Set ID	Acceptance Criteria	Initial Measured	Initial P/F	Final Measured	Final P/F
0.5	SAMP_CAL_02	±2.5%	0.5	P	0.5	P
200		±2.5%	199.98		199.98	



Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Rubber Bin	GH R1 PNC 3/20/2018				Usable Marijuana	Peaches n Cream	3/20/2018	5312.9
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sample Media	# Zones	# of Inc.	1" Sample Size (g)	Sample Name
1A4010300001E17000002398	12.1	39.5	1	Mylar Bag	4	9	3.2	Peaches n Cream Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
18D0006-01	Peaches n Cream-1		A1		3.28	3.28	1A4010300001E17000002418	
18D0006-01	Peaches n Cream-1		A1		3.03	3.03	1A4010300001E17000002418	
18D0006-01	Peaches n Cream-1		A1		3.03	3.03	1A4010300001E17000002418	
18D0006-01	Peaches n Cream-1		A1		3.08	3.08	1A4010300001E17000002418	
18D0006-01	Peaches n Cream-1		A2		3.29	3.29	1A4010300001E17000002418	
18D0006-01	Peaches n Cream-1		A2		2.76	2.76	1A4010300001E17000002418	
18D0006-01	Peaches n Cream-1		A2		2.92	2.92	1A4010300001E17000002418	
18D0006-01	Peaches n Cream-1		A4		2.94	2.94	1A4010300001E17000002418	
18D0006-01	Peaches n Cream-1		A4		3.37	3.37	1A4010300001E17000002418	
Minimum Sample Size = 27.3g (Usable Marijuana Only)					Total Sample Mass = 27.7			
Observations and Abnormalities:		Batch #	Marks/Labels	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan

Container Type	METRC Harvest/Processing Lot ID #:				Product Type	Client Sample Name	Product Date	Batch Size (g)
Rubber Bin	GH R3 2017 DP				Usable Marijuana	Durban Poison	11/27/2017	1534.4
METRC Batch ID	Product Temp (°C)	Humidity (%)	# of Containers	Sample Media	# Zones	# of Inc.	1" Sample Size (g)	Sample Name
1A4010300001E17000002400	11.4	39.5	1	Mylar Bag	4	7	1.5	Durban Poison Primary
Lab Sample ID	Container ID		Increment Zone	Sampling Media Wt. (g)	Wt. Inc+Media (g)	Increment Weight (g)	Sample METRC ID#	
18D0006-02	Durban Poison-1		A2		1.44	1.44	1A4010300001E17000002419	
18D0006-02	Durban Poison-1		A2		1.54	1.54	1A4010300001E17000002419	
18D0006-02	Durban Poison-1		A2		1.46	1.46	1A4010300001E17000002419	
18D0006-02	Durban Poison-1		A2		1.38	1.38	1A4010300001E17000002419	
18D0006-02	Durban Poison-1		A3		1.51	1.51	1A4010300001E17000002419	
18D0006-02	Durban Poison-1		A4		1.88	1.88	1A4010300001E17000002419	
18D0006-02	Durban Poison-1		A4		1.78	1.78	1A4010300001E17000002419	

	Minimum Sample Size = 9.1g (Usable Marijuana Only)			Total Sample Mass = 10.99			
Observations and Abnormalities:	Batch #	Marks/Labels	Cont. Types/Sizes	Uniform	Plant Colors	Shape and Size	Sampling Plan





**OREGON LIQUOR CONTROL COMMISSION  
CANNABIS TRANSPORTATION MANIFEST**



18D0006

All sales transactions are to be completed prior to transportation of any CANNABIS. The receiving entity may reject product delivered, but amount delivered must be limited to amount agreed upon in prior sales transaction.

<b>Manifest #:</b>	<b>0000625368</b>	<b>Date Created:</b>	<b>4/3/2018 10:12 AM</b>
<b>Originating Entity:</b>	sofresh farms	<b>For OLCC Use Only</b>	
<b>Originating License Number:</b>	020-100010499D8		
<b>Address of Originating Entity:</b>	27135 S Gribble Rd Canby, OR 97013		
<b>Phone No. of Originating Entity:</b>	503-849-9978		
<b>Contact Phone No. for Inquiries:</b>		<b>503-888-2159</b>	
<b>Destination # 1:</b>	<b>SC Laboratories</b>	<b>Destination Phone No.:</b>	<b>707-339-0050</b>
<b>Destination License Number:</b>	010-1004748743D	<b>Date and Approximate Time of Departure:</b>	4/3/2018 10:30 AM
<b>Address of Destination:</b>	15865 SW 74th Avenue Ste 110 Tigard, OR 97224	<b>Date and Approximate Time of Arrival:</b>	4/3/2018 11:30 AM
		<b>Date/Time Received:</b>	
		<b>Notes: details for extenuating circumstances (e.g., road closure, flat tire, etc.)</b>	
<b>Route to be Traveled:</b> Most direct route available			
<b>Name of Person Transporting:</b>	Scott Foster	<b>Handler Permit No. of Driver:</b>	020-100010499d8
<b>State Driver's License No.:</b>	a625521	<b>Signature of Person Transporting:</b>	
<b>Make, Model, License Plate No.:</b>	Subaru Crosstrek 051jsa		
<b>Package Label</b>	<b>Harvest Name</b>	<b>Item Name</b>	<b>Weight/Quantity</b>
1A4010300001E17000002418 Status: Shipped	GH R1 PnC 3/20/2018	Peaches n Cream Flower (Buds (by strain))	Shp: 27.7000 g
1A4010300001E17000002419 Status: Shipped	Duban poison GH R3 2017	Durban poison Flower (Buds (by strain))	Shp: 10.9900 g
<b>PRODUCT REJECTION (if only a portion of shipment is rejected, circle that portion above)</b>			
<b>Name of Person Receiving or Rejecting Product:</b>	<b>SCOTT FORSTER</b>		
I confirm that the contents of this shipment match weight records entered above, and I agree to take custody of those portions of this shipment not circled above. Those portions circled were returned to the individual delivering this shipment.			
<b>Signature:</b>	<b>Scott Foster</b>		<b>Date:</b> 4-3-18
<b>Signature of individual taking receipt of rejected portion of this shipment:</b>			



# CHAIN OF CUSTODY

**Client:** Sofresh Farms  
 27175 S Gribble Rd,  
 Canby, OR 97013  
**Address:**  
**Date Sampled:** 4/3/2018  
**OLCC License #:** 030-1003980686  
**OLCC License Type:** Grower  
**Email:** andrew@sofresh.farm  
**Phone:** 503-888-2159  
**Sampler OLCC License #:** 010-1004748743D  
**Work Order #:** AS 4618  
**Received By:** SF  
**Received Date:** 4.3.18  
**Courier:** Scott Forster  
**Name of Sampler:** Scott Forster  
**Transfer Manifest #:** 625368  
**Place where Sampled:** 27175 S Gribble Rd, Canby, OR 97013

**Sample Name:** Peaches n Cream Primary  
**Time:** 9:57  
**Sample Type:** U  
**SC Labs LIMS ID:** 18D0006-01  
**Unique Batch Number:** Peaches n Cream  
**METRC Label:** 1A4010300001E17000002418  
**Total Sample Mass:** 27.7  
**Sample Specific Notes:**

Sample Name	Time	METRC Label	Unique Batch Number	SC Labs LIMS ID	Sample Type	Total Sample Mass	# of Increments	TESTS REQUESTED						
								Potency	Water Activity	Moisture Content	Pesticide	Residual Solvent	Terpene	
Peaches n Cream Primary	9:57	1A4010300001E17000002418	Peaches n Cream	18D0006-01	U	27.7	9	X	X	X	X	X	X	
Durban Poison Primary	10:04	1A4010300001E17000002419	Durban Poison	18D0006-02	U	10.99	7	X	X	X	X	X	X	
				SP										

**Notes/Special Considerations:** Opt OUT of Sample Duplicate Yes  No

Samples Relinquished	Samples Received
Print Name: <u>JOHN HAYES</u> Date: <u>4/3/2018</u> Representative of: <u>SO FRESH</u> Signature: <u>[Signature]</u> Time: <u>10:20</u>	Print Name: <u>SCOTT FORSTER</u> Date: <u>4.3.18</u> Representative of: <u>SC LABS</u> Signature: <u>[Signature]</u> Time: <u>10:20</u>