



Customer: Icon Farms
Customer Sample ID: SAM MT 5920 072819-1 TGF CO 300 080819-15
Laboratory Number: 19H0086-01

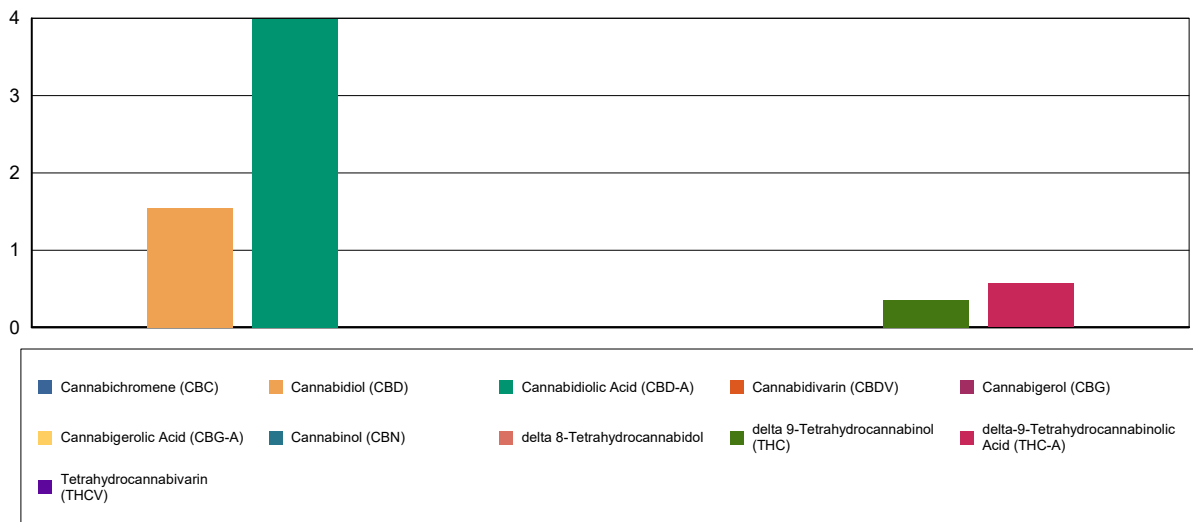
Cannabinoid Profile

Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
8/9/2019	8/9/2019

Cannabinoids (HPLC)		Results	
	LOD (%)	%	mg/g
Cannabidivarin (CBDV)	<0.090		
Cannabidiolic Acid (CBD-A)		0.40	4
Cannabigerolic Acid (CBG-A)	<0.090		
Cannabigerol (CBG)	<0.090		
Cannabidiol (CBD)		0.15	1.5
Tetrahydrocannabivarin (THCV)	<0.090		
Cannabinol (CBN)	<0.090		
delta 9-Tetrahydrocannabinol (THC)		0.04	0.4
delta 8-Tetrahydrocannabidol	<0.090		
Cannabichromene (CBC)	<0.090		
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.06	0.6
Cannabinoids Total		%	mg/g
Max Active THC		0.09	0.85
Max Active CBD		0.50	5.04
T.Active Cannabinoids		0.19	1.9
Total Cannabinoids		0.645	6.45
Ratios			
5.98:1 CBD to THC		0.17:1 THC to CBD	

Cannabinoid (mg/g)



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Customer: Icon Farms
Customer Sample ID: SAM MT 5920 072819-1 TGF CO 300 080819-5
Laboratory Number: 19H0086-02

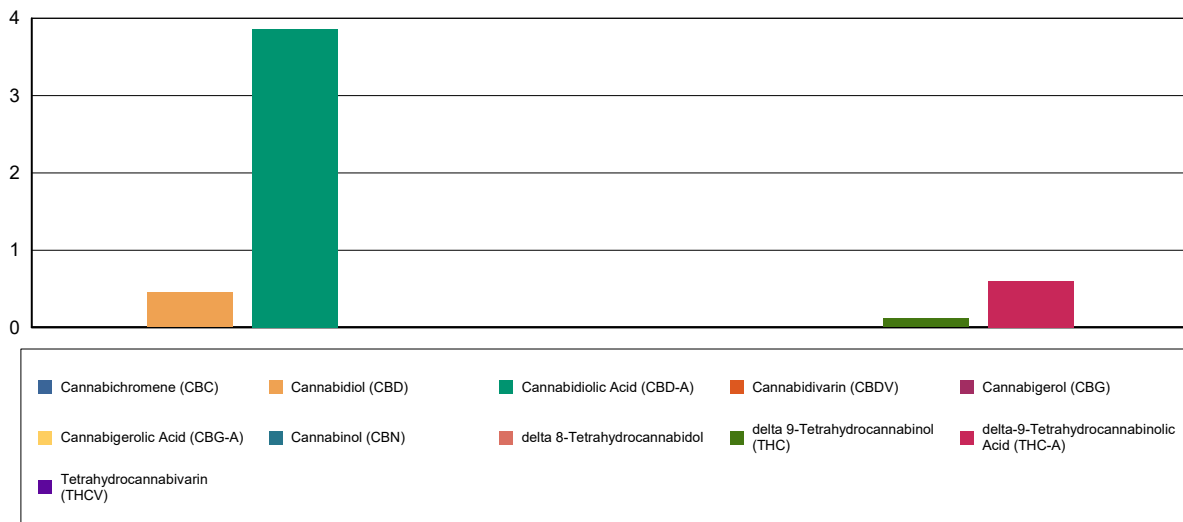
Cannabinoid Profile

Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
8/9/2019	8/9/2019

Cannabinoids (HPLC)		Results	
	LOD (%)	%	mg/g
Cannabidivarin (CBDV)	<0.080		
Cannabidiolic Acid (CBD-A)		0.39	3.9
Cannabigerolic Acid (CBG-A)	<0.080		
Cannabigerol (CBG)	<0.080		
Cannabidiol (CBD)		0.05	0.5
Tetrahydrocannabivarin (THCV)	<0.080		
Cannabinol (CBN)	<0.080		
delta 9-Tetrahydrocannabinol (THC)		0.01	0.1
delta 8-Tetrahydrocannabidol	<0.080		
Cannabichromene (CBC)	<0.080		
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.06	0.6
Cannabinoids Total		%	mg/g
Max Active THC		0.06	0.64
Max Active CBD		0.38	3.83
T.Active Cannabinoids		0.0569	0.569
Total Cannabinoids		0.503	5.03
Ratios			
6.06:1 CBD to THC		0.17:1 THC to CBD	

Cannabinoid (mg/g)



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Customer: Icon Farms
Customer Sample ID: SAM MT 5920 072819-1 TGF CO 300 080819-10
Laboratory Number: 19H0086-03

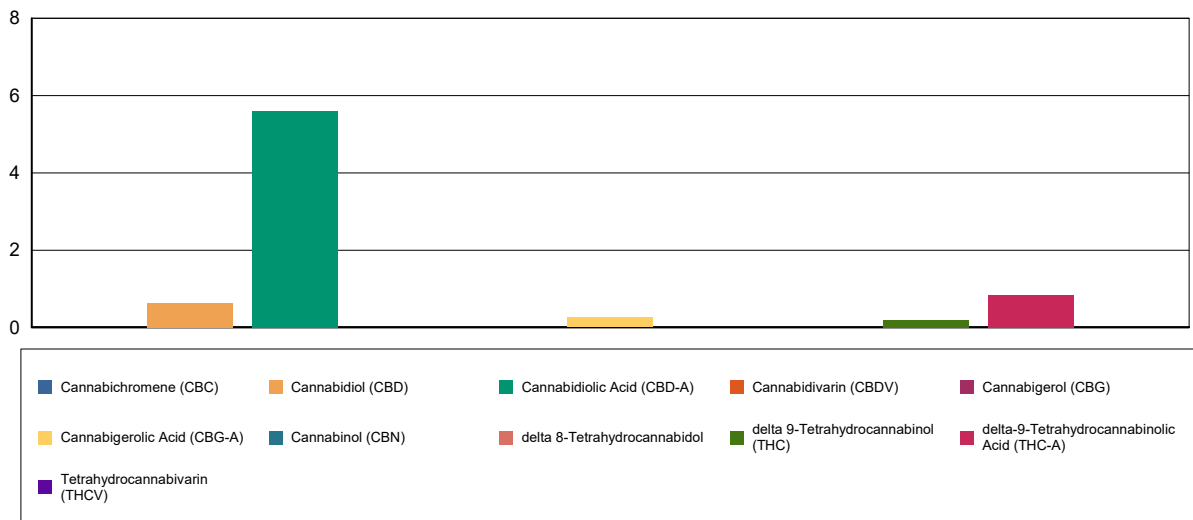
Cannabinoid Profile

Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
8/9/2019	8/9/2019

Cannabinoids (HPLC)		Results	
	LOD (%)	%	mg/g
Cannabidivarin (CBDV)	<0.090		
Cannabidiolic Acid (CBD-A)		0.56	5.6
Cannabigerolic Acid (CBG-A)		0.03	0.3
Cannabigerol (CBG)	<0.090		
Cannabidiol (CBD)		0.06	0.6
Tetrahydrocannabivarin (THCV)	<0.090		
Cannabinol (CBN)	<0.090		
delta 9-Tetrahydrocannabinol (THC)		0.02	0.2
delta 8-Tetrahydrocannabidol	<0.090		
Cannabichromene (CBC)	<0.090		
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.08	0.8
Cannabinoids Total		%	mg/g
Max Active THC		0.09	0.92
Max Active CBD		0.55	5.54
T.Active Cannabinoids		0.0817	0.817
Total Cannabinoids		0.751	7.51
Ratios			
6.09:1 CBD to THC		0.16:1 THC to CBD	

Cannabinoid (mg/g)



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Customer: Icon Farms
Customer Sample ID: ZIO CO 7824 080619-1 TFG CO 300 080819-20
Laboratory Number: 19H0086-04

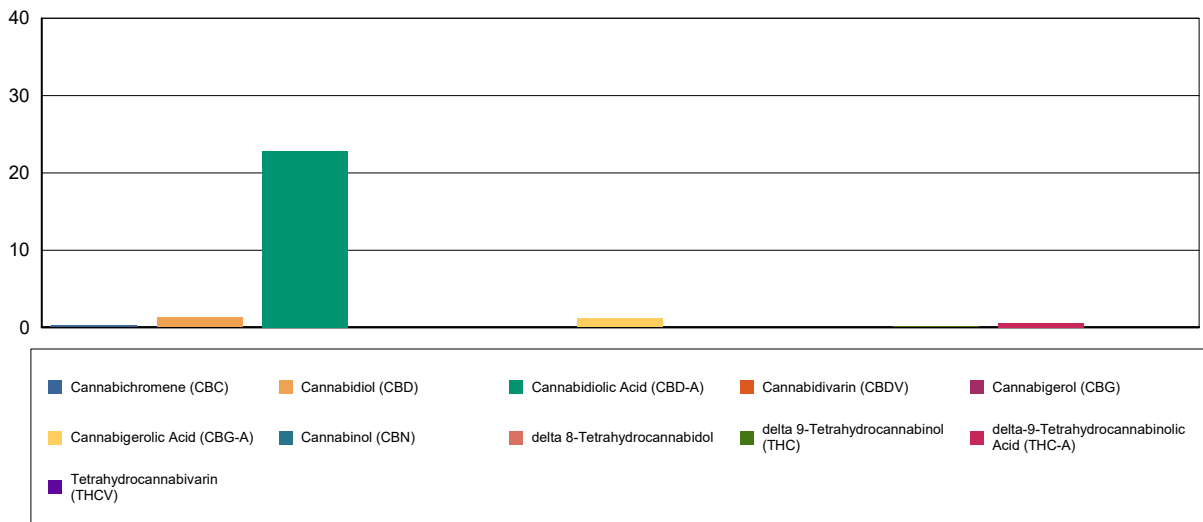
Cannabinoid Profile

Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
8/9/2019	8/9/2019

Cannabinoids (HPLC)		Results	
	LOD (%)	%	mg/g
Cannabidiarin (CBDV)	<0.090		
Cannabidiolic Acid (CBD-A)		2.28	22.8
Cannabigerolic Acid (CBG-A)		0.12	1.2
Cannabigerol (CBG)	<0.090		
Cannabidiol (CBD)		0.13	1.3
Tetrahydrocannabivarin (THCV)	<0.090		
Cannabinol (CBN)	<0.090		
delta 9-Tetrahydrocannabinol (THC)		0.01	0.1
delta 8-Tetrahydrocannabidol	<0.090		
Cannabichromene (CBC)		0.03	0.3
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.06	0.6
Cannabinoids Total		%	mg/g
Max Active THC		0.07	0.69
Max Active CBD		2.13	21.29
T.Active Cannabinoids		0.172	1.72
Total Cannabinoids		2.63	26.3
Ratios			
31.50:1 CBD to THC		0.03:1 THC to CBD	

Cannabinoid (mg/g)



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Customer: Icon Farms
Customer Sample ID: ZIO CO 7824 080619-1 TGF CO 300 080819-25
Laboratory Number: 19H0086-05

Cannabinoid Profile

Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
8/9/2019	8/9/2019

Cannabinoids (HPLC)		Results	
	LOD (%)	%	mg/g
Cannabidiarin (CBDV)	<0.090		
Cannabidiolic Acid (CBD-A)		3.22	32.2
Cannabigerolic Acid (CBG-A)		0.17	1.7
Cannabigerol (CBG)	<0.090		
Cannabidiol (CBD)		0.17	1.7
Tetrahydrocannabivarin (THCV)	<0.090		
Cannabinol (CBN)	<0.090		
delta 9-Tetrahydrocannabinol (THC)		0.02	0.2
delta 8-Tetrahydrocannabidol	<0.090		
Cannabichromene (CBC)		0.04	0.4
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.09	0.9
Cannabinoids Total		%	mg/g
Max Active THC		0.10	1.02
Max Active CBD		2.99	29.87
T.Active Cannabinoids		0.226	2.26
Total Cannabinoids		3.71	37.1
Ratios			
29.93:1 CBD to THC		0.03:1 THC to CBD	

Cannabinoid (mg/g)



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Customer: Icon Farms
Customer Sample ID: ZIO CO 7824 080619-1 TGF CO 300 080819-30
Laboratory Number: 19H0086-06

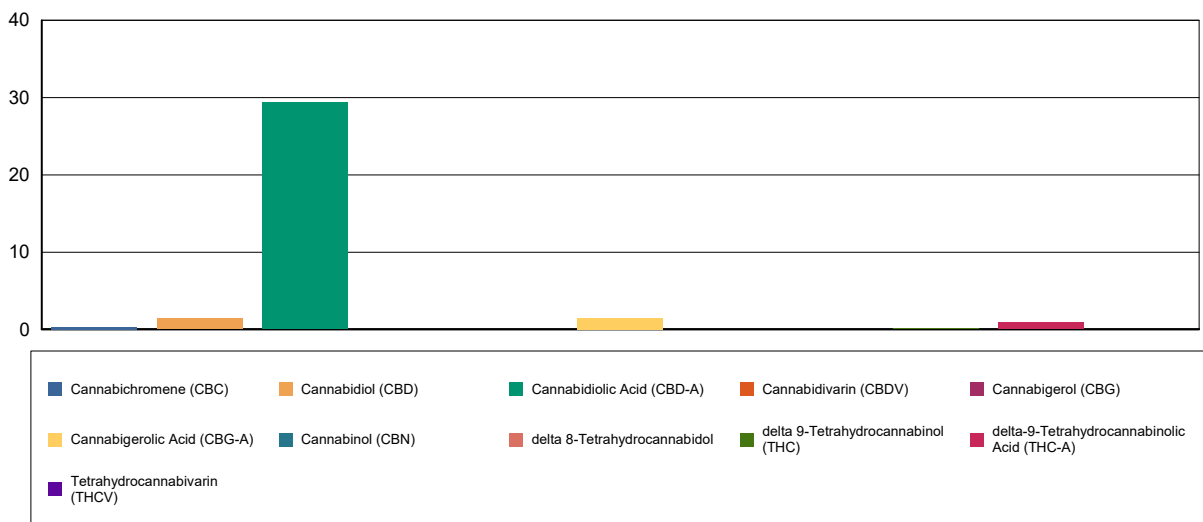
Cannabinoid Profile

Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
8/9/2019	8/9/2019

Cannabinoids (HPLC)		Results	
	LOD (%)	%	mg/g
Cannabidivarin (CBDV)	<0.090		
Cannabidiolic Acid (CBD-A)		2.94	29.4
Cannabigerolic Acid (CBG-A)		0.15	1.5
Cannabigerol (CBG)	<0.090		
Cannabidiol (CBD)		0.14	1.4
Tetrahydrocannabivarin (THCV)	<0.090		
Cannabinol (CBN)	<0.090		
delta 9-Tetrahydrocannabinol (THC)		0.02	0.2
delta 8-Tetrahydrocannabidol	<0.090		
Cannabichromene (CBC)		0.04	0.4
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.09	0.9
Cannabinoids Total		%	mg/g
Max Active THC		0.09	0.94
Max Active CBD		2.72	27.22
T.Active Cannabinoids		0.194	1.94
Total Cannabinoids		3.37	33.7
Ratios			
29.26:1 CBD to THC		0.03:1 THC to CBD	

Cannabinoid (mg/g)



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Customer: Icon Farms
Customer Sample ID: ZIO CO 7824 080619-1 TGF CO 300 080819-35
Laboratory Number: 19H0086-07

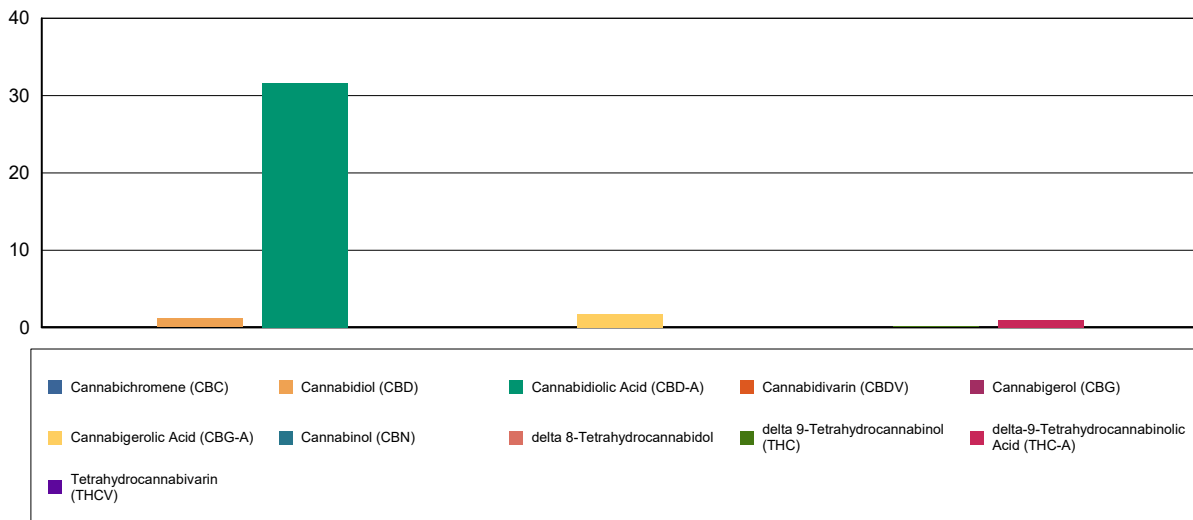
Cannabinoid Profile

Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
8/9/2019	8/9/2019

Cannabinoids (HPLC)		Results	
	LOD (%)	%	mg/g
Cannabidiarin (CBDV)	<0.090		
Cannabidiolic Acid (CBD-A)		3.16	31.6
Cannabigerolic Acid (CBG-A)		0.18	1.8
Cannabigerol (CBG)	<0.090		
Cannabidiol (CBD)		0.12	1.2
Tetrahydrocannabivarin (THCV)	<0.090		
Cannabinol (CBN)	<0.090		
delta 9-Tetrahydrocannabinol (THC)		0.01	0.1
delta 8-Tetrahydrocannabidol	<0.090		
Cannabichromene (CBC)	<0.090		
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.10	1
Cannabinoids Total		%	mg/g
Max Active THC		0.10	0.98
Max Active CBD		2.89	28.85
T.Active Cannabinoids		0.129	1.29
Total Cannabinoids		3.56	35.6
Ratios			
29.83:1 CBD to THC		0.03:1 THC to CBD	

Cannabinoid (mg/g)



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Customer: Icon Farms
Customer Sample ID: ZIO CO 7824 080619-1 TGF CO 300 080819-40
Laboratory Number: 19H0086-08

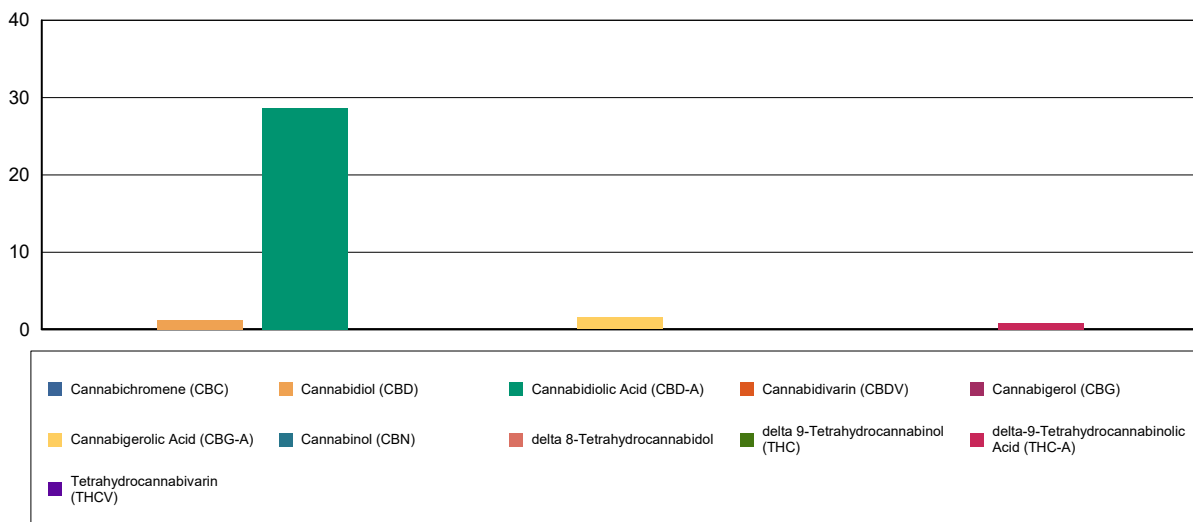
Cannabinoid Profile

Extraction Technician: CB
Analytical Chemist: CB

Extraction Date(s)	Analysis Date(s)
8/9/2019	8/9/2019

Cannabinoids (HPLC)		Results	
	LOD (%)	%	mg/g
Cannabidivarin (CBDV)	<0.090		
Cannabidiolic Acid (CBD-A)		2.86	28.6
Cannabigerolic Acid (CBG-A)		0.15	1.5
Cannabigerol (CBG)	<0.090		
Cannabidiol (CBD)		0.12	1.2
Tetrahydrocannabivarin (THCV)	<0.090		
Cannabinol (CBN)	<0.090		
delta 9-Tetrahydrocannabinol (THC)	<0.090		
delta 8-Tetrahydrocannabinol	<0.090		
Cannabichromene (CBC)	<0.090		
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.09	0.9
Cannabinoids Total		%	mg/g
Max Active THC		0.07	0.75
Max Active CBD		2.63	26.33
T.Active Cannabinoids		0.123	1.23
Total Cannabinoids		3.23	32.3
Ratios			
35.10:1 CBD to THC		0.03:1 THC to CBD	

Cannabinoid (mg/g)



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TGF-12914-070919-HT

Sample ID: 1907BSD0594.1712
 Strain: TGF-12914-070919-HT
 Matrix: Plant
 Type: Preroll
 Sample Size: 12 g; Batch: 12 g

Produced:
 Collected: 07/21/2019
 Received: 07/21/2019
 Completed: 07/25/2019
 Batch#: TGF-12914-070919-HT

Distributor
Icon Farms Inc
 Lic. #

Producer



0.08201% <i>0.82014 mg/g</i> Total THC	0.58384% <i>5.83839 mg/g</i> Total CBD	0.75506% <i>7.55062 mg/g</i> Total Cannabinoids
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Summary	
Batch	Pass
Cannabinoids	Complete
Moisture	14.6%
Water Activity	0.67 aw - Pass
Terpenes	Complete
Residual Solvents	Pass
Microbials	Pass
Mycotoxins	Pass
Pesticides	Pass
Heavy Metals	Pass
Foreign Matter	Pass

Cannabinoids by HPLC-UV

Analyte	LOD	LOQ	Mass	Mass
	mg/g	mg/g	%	mg/g
Complete				
THCa	0.001	0.0025	0.09123	0.9123
Δ9-THC	0.001	0.0025	0.00200	0.0200
CBDa	0.001	0.0025	0.63405	6.3405
CBD	0.001	0.0025	0.02778	0.2778
CBN	0.001	0.0025	ND	ND
CBG	0.001	0.0025	ND	ND
Total			0.75506	7.5506

Date Tested: 07/21/2019

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation, LOD = Limit of Detection, NR = Not Reported, NT = Not Tested, ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

ND means not detected by the level of detection <0.00010%.

Terpenes by GCMS/MS & GC-FID

Analyte	LOD	LOQ	Mass	Mass	Analyte	LOD	LOQ	Mass	Mass
	mg/g	mg/g	%	mg/g		mg/g	mg/g	%	mg/g
β-Caryophyllene	0.01	0.041	0.41		Guaiol	0.01	0.005	0.05	
Ocimene	0.01	0.014	0.14		Eucalyptol	0.01	0.004	0.04	
α-Humulene	0.01	0.013	0.13		Terpinolene	0.01	0.004	0.04	
Linalool	0.01	0.013	0.13		α-Terpinene	0.01	0.004	0.04	
R(+)-Limonene	0.01	0.010	0.10		γ-Terpinene	0.01	0.004	0.04	
trans-Nerolidol	0.01	0.007	0.07		3-Carene	0.01	0.003	0.03	
β-Myrcene	0.01	0.007	0.07		Camphene	0.01	0.003	0.03	
β-Pinene	0.01	0.007	0.07		Caryophyllene Oxide	0.01	0.001	0.01	
(-)-α-Bisabolol	0.01	0.006	0.06		Geraniol	0.01	ND	ND	
α-Pinene	0.01	0.005	0.05		Isopulegol	0.01	ND	ND	
					Total		0.152	1.52	

Date Tested: 07/21/2019

LOQ = Limit of Quantitation; NT = Not Tested; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Notes:



ISO 17025:2017 Accredited

Hinaxi Patel
 Hinaxi Patel
 Technical Director
 07/25/2019

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 (866) 506-5866
 www.confidentcannabis.com



TGF-12914-070919-HT

Sample ID: 1907BSD0594.1712
 Strain: TGF-12914-070919-HT
 Matrix: Plant
 Type: Preroll
 Sample Size: 12 g; Batch: 12 g

Produced:
 Collected: 07/21/2019
 Received: 07/21/2019
 Completed: 07/25/2019
 Batch#: TGF-12914-070919-HT

Distributor
Icon Farms Inc
 Lic. #

Producer

Pesticides by LCMS/MS & GCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.01	0.1	0.1	ND	Pass	Fludioxonil	0.01	0.1	0.1	ND	Pass
Acephate	0.01	0.1	0.1	ND	Pass	Hexythiazox	0.01	0.1	0.1	ND	Pass
Acequinocyl	0.01	0.1	0.1	ND	Pass	Imazalil	0.01	0.1	0.01	ND	Pass
Acetamiprid	0.01	0.1	0.1	ND	Pass	Imidacloprid	0.01	0.1	5	ND	Pass
Aldicarb	0.01	0.1	0.01	ND	Pass	Kresoxim Methyl	0.01	0.1	0.1	ND	Pass
Azoxystrobin	0.01	0.1	0.1	ND	Pass	Malathion	0.01	0.1	0.5	ND	Pass
Bifenazate	0.01	0.1	0.1	ND	Pass	Metalaxyl	0.01	0.1	2	ND	Pass
Bifenthrin	0.01	0.1	3	ND	Pass	Methiocarb	0.01	0.1	0.01	ND	Pass
Boscalid	0.01	0.1	0.1	ND	Pass	Methomyl	0.01	0.1	1	ND	Pass
Captan	0.01	0.1	0.7	ND	Pass	Methyl Parathion	0.01	0.1	0.01	ND	Pass
Carbaryl	0.01	0.1	0.5	ND	Pass	Mevinphos	0.01	0.1	0.01	ND	Pass
Carbofuran	0.01	0.1	0.01	ND	Pass	Myclobutanil	0.01	0.1	0.1	ND	Pass
Chlorantraniliprole	0.01	0.1	10	ND	Pass	Naled	0.01	0.1	0.1	ND	Pass
Chlordane	0.01	0.1	0.01	ND	Pass	Oxamyl	0.01	0.1	0.5	ND	Pass
Chlorfenapyr	0.01	0.1	0.01	ND	Pass	Pacllobutrazol	0.01	0.1	0.01	ND	Pass
Chlorpyrifos	0.01	0.1	0.01	ND	Pass	Pentachloronitrobenzene	0.01	0.1	0.1	ND	Pass
Clofentezine	0.01	0.1	0.1	ND	Pass	Permethrin	0.01	0.1	0.5	ND	Pass
Coumaphos	0.01	0.1	0.01	ND	Pass	Phosmet	0.01	0.1	0.1	ND	Pass
Cyfluthrin	0.01	0.1	2	ND	Pass	Piperonyl Butoxide	0.01	0.1	3	ND	Pass
Cypermethrin	0.01	0.1	1	ND	Pass	Prallethrin	0.01	0.1	0.1	ND	Pass
Daminozide	0.01	0.1	0.01	ND	Pass	Propiconazole	0.01	0.1	0.1	ND	Pass
DDVP	0.01	0.1	0.01	ND	Pass	Propoxur	0.01	0.1	0.01	ND	Pass
Diazinon	0.01	0.1	0.1	ND	Pass	Pyrethrins	0.01	0.1	0.5	ND	Pass
Dimethoate	0.01	0.1	0.01	ND	Pass	Pyridaben	0.01	0.1	0.1	ND	Pass
Dimethomorph	0.01	0.1	2	ND	Pass	Spinetoram	0.01	0.1	0.1	ND	Pass
Ethoprophos	0.01	0.1	0.01	ND	Pass	Spinosad	0.01	0.1	0.1	ND	Pass
Etofenprox	0.01	0.1	0.01	ND	Pass	Spiromesifen	0.01	0.1	0.1	ND	Pass
Etoxazole	0.01	0.1	0.1	ND	Pass	Spirotetramat	0.01	0.1	0.1	ND	Pass
Fenhexamid	0.01	0.1	0.1	ND	Pass	Spiroxamine	0.01	0.1	0.01	ND	Pass
Fenoxycarb	0.01	0.1	0.01	ND	Pass	Tebuconazole	0.01	0.1	0.1	ND	Pass
Fenpyroximate	0.01	0.1	0.1	ND	Pass	Thiacloprid	0.01	0.1	0.01	ND	Pass
Fipronil	0.01	0.1	0.01	ND	Pass	Thiamethoxam	0.01	0.1	5	ND	Pass
Flonicamid	0.01	0.1	0.1	ND	Pass	Trifloxystrobin	0.01	0.1	0.1	ND	Pass

Date Tested: 07/21/2019

LOQ = Limit of Quantitation; NT = Not Tested; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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Hinaxi Patel
 Technical Director
 07/25/2019

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TGF-12914-070919-HT

Sample ID: 1907BSD0594.1712
Strain: TGF-12914-070919-HT
Matrix: Plant
Type: Preroll
Sample Size: 12 g; **Batch:** 12 g

Produced:
Collected: 07/21/2019
Received: 07/21/2019
Completed: 07/25/2019
Batch#: TGF-12914-070919-HT

Distributor
Icon Farms Inc
Lic. #

Producer

Microbials by qPCR

Pass

Analyte	Result	Status
	CFU/g	
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella	Not Detected in 1g	Pass



BRIGHTSIDE

SCIENTIFIC

Date Tested: 07/21/2019

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory



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 Firas Tamary
 Laboratory Director
 07/25/2019

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TGF-12914-070919-HT

Sample ID: 1907BSD0594.1712
Strain: TGF-12914-070919-HT
Matrix: Plant
Type: Preroll
Sample Size: 12 g; **Batch:** 12 g

Produced:
Collected: 07/21/2019
Received: 07/21/2019
Completed: 07/25/2019
Batch#: TGF-12914-070919-HT

Distributor
Icon Farms Inc
Lic. #

Producer

Mycotoxins by LCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Units	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	0.5	1		ND	Tested
B2	0.5	1		ND	Tested
G1	0.5	1		ND	Tested
G2	0.5	1		ND	Tested
Ochratoxin A	0.5	1	20	ND	Pass



BRIGHTSIDE

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Date Tested: 07/21/2019

LOQ = Limit of Quantitation; NT = Not Tested; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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 Hinaxi Patel
 Technical Director
 07/25/2019

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Distributor
Icon Farms Inc
Lic. #

Producer

Residual Solvents by GCMS/MS & GC-FID

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.005	0.01	1	ND	Pass
Acetone	0.005	0.01	5000	ND	Pass
Acetonitrile	0.005	0.01	410	ND	Pass
Benzene	0.005	0.01	1	ND	Pass
Butane	0.005	0.01	5000	ND	Pass
Chloroform	0.005	0.01	1	ND	Pass
Ethanol	0.005	0.01	5000	ND	Pass
Ethyl-Acetate	0.005	0.01	5000	ND	Pass
Ethyl-Ether	0.005	0.01	5000	ND	Pass
Ethylene Oxide	0.005	0.01	1	ND	Pass
Heptane	0.005	0.01	5000	ND	Pass
Isopropanol	0.005	0.01	5000	ND	Pass
Methanol	0.005	0.01	3000	242.765	Pass
Methylene-Chloride	0.005	0.01	1	ND	Pass
n-Hexane	0.005	0.01	290	ND	Pass
Pentane	0.005	0.01	5000	ND	Pass
Propane	0.005	0.01	5000	ND	Pass
Toluene	0.005	0.01	890	6.775	Pass
Trichloroethene	0.005	0.01	1	ND	Pass
Xylenes	0.005	0.01	2170	ND	Pass

Date Tested: 07/21/2019

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Completed: 07/25/2019
Batch#: TGF-12914-070919-HT

Distributor
Icon Farms Inc
Lic. #

Producer

Heavy Metals by ICP-MS

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0000697	0.000697	0.2	0.0536	Pass
Cadmium	0.0001964	0.001964	0.2	0.0448	Pass
Lead	0.0002727	0.000727	0.5	0.1126	Pass
Mercury	0.0002221	0.002221	0.1	0.0152	Pass



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Date Tested: 07/21/2019

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Sample Size: 12 g; Batch: 12 g

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Batch#: TGF-12914-070919-HT

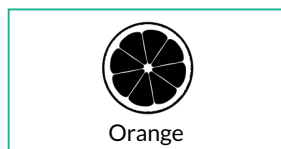
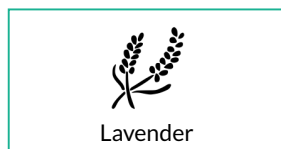
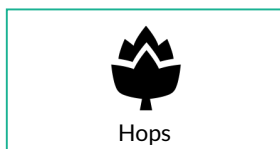
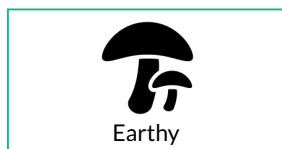
Distributor
Icon Farms Inc
Lic. #

Producer

Terpenes by GCMS/MS & GC-FID

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
β-Caryophyllene		0.001	0.041	0.41
Ocimene		0.001	0.014	0.14
α-Humulene		0.001	0.013	0.13
Linalool		0.001	0.013	0.13
R(+)-Limonene		0.001	0.010	0.10
trans-Nerolidol		0.001	0.007	0.07
β-Myrcene		0.001	0.007	0.07
β-Pinene		0.001	0.007	0.07
(-)-α-Bisabolol		0.001	0.006	0.06
α-Pinene		0.001	0.005	0.05
Guaiol		0.001	0.005	0.05
Eucalyptol		0.001	0.004	0.04
Terpinolene		0.001	0.004	0.04
α-Terpinene		0.001	0.004	0.04
γ-Terpinene		0.001	0.004	0.04
3-Carene		0.001	0.003	0.03
Camphene		0.001	0.003	0.03
Caryophyllene Oxide		0.001	0.001	0.01
Geraniol		0.001	ND	ND
Isopulegol		0.001	ND	ND
Total			0.152	1.52

Primary Aromas



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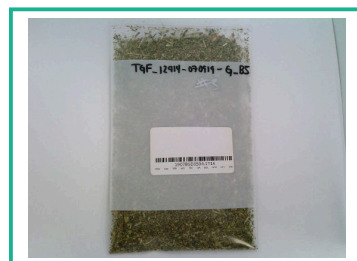
TGF-12914-070919-G_BS

Sample ID: 1907BSD0594.1714
 Strain: TGF-12914-070919-G_BS
 Matrix: Plant
 Type: Preroll
 Sample Size: 12 g; Batch: 12 g

Produced:
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 Completed: 07/25/2019
 Batch#: TGF-12914-070919-G_BS

Distributor
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Producer



0.07459% <i>0.74586 mg/g</i> Total THC	0.77095% <i>7.70954 mg/g</i> Total CBD	0.96493% <i>9.64925 mg/g</i> Total Cannabinoids
--	--	---

Summary	
Batch	Pass
Cannabinoids	Complete
Moisture	12.0%
Water Activity	0.62 aw - Pass
Terpenes	Complete
Residual Solvents	Pass
Microbials	Pass
Mycotoxins	Pass
Pesticides	Pass
Heavy Metals	Pass
Foreign Matter	Pass

Cannabinoids by HPLC-UV

Complete	Analyte	LOD mg/g	LOQ mg/g	Mass %	Mass mg/g
	THCa	0.001	0.0025	0.08187	0.8187
	Δ9-THC	0.001	0.0025	0.00279	0.0279
	CBDa	0.001	0.0025	0.82081	8.2081
	CBD	0.001	0.0025	0.05111	0.5111
	CBN	0.001	0.0025	0.00375	0.0375
	CBG	0.001	0.0025	0.00460	0.0460
	Total			0.96493	9.6493

Date Tested: 07/21/2019

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation, LOD = Limit of Detection, NR = Not Reported, NT = Not Tested, ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

ND means not detected by the level of detection <0.00010%.

Terpenes by GCMS/MS & GC-FID

Analyte	LOD mg/g	LOQ mg/g	Mass %	Mass mg/g	Analyte	LOD mg/g	LOQ mg/g	Mass %	Mass mg/g
β-Caryophyllene	0.01	0.021	0.21	0.21	Terpinolene	0.01	0.004	0.04	0.04
α-Humulene	0.01	0.009	0.09	0.09	Eucalyptol	0.01	0.004	0.04	0.04
Ocimene	0.01	0.008	0.08	0.08	α-Terpinene	0.01	0.003	0.03	0.03
Linalool	0.01	0.007	0.07	0.07	γ-Terpinene	0.01	0.003	0.03	0.03
trans-Nerolidol	0.01	0.007	0.07	0.07	3-Carene	0.01	0.003	0.03	0.03
β-Myrcene	0.01	0.006	0.06	0.06	Camphene	0.01	0.003	0.03	0.03
β-Pinene	0.01	0.006	0.06	0.06	Caryophyllene Oxide	0.01	0.001	0.01	0.01
(-)-α-Bisabolol	0.01	0.005	0.05	0.05	cis-Nerolidol	0.01	ND	ND	ND
α-Pinene	0.01	0.005	0.05	0.05	Geraniol	0.01	ND	ND	ND
Guaiol	0.01	0.005	0.05	0.05	Isopulegol	0.01	ND	ND	ND
R(+)-Limonene	0.01	0.004	0.04	0.04	Total			0.104	1.04

Date Tested: 07/21/2019

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Notes:



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 Technical Director
 07/25/2019

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TGF-12914-070919-G_BS

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 Matrix: Plant
 Type: Preroll
 Sample Size: 12 g; Batch: 12 g

Produced:
 Collected: 07/21/2019
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Distributor
Icon Farms Inc
 Lic. #

Producer

Pesticides by LCMS/MS & GCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.01	0.1	0.1	ND	Pass	Fludioxonil	0.01	0.1	0.1	ND	Pass
Acephate	0.01	0.1	0.1	ND	Pass	Hexythiazox	0.01	0.1	0.1	ND	Pass
Acequinocyl	0.01	0.1	0.1	ND	Pass	Imazalil	0.01	0.1	0.01	ND	Pass
Acetamiprid	0.01	0.1	0.1	ND	Pass	Imidacloprid	0.01	0.1	5	ND	Pass
Aldicarb	0.01	0.1	0.01	ND	Pass	Kresoxim Methyl	0.01	0.1	0.1	ND	Pass
Azoxystrobin	0.01	0.1	0.1	ND	Pass	Malathion	0.01	0.1	0.5	ND	Pass
Bifenazate	0.01	0.1	0.1	ND	Pass	Metalaxyl	0.01	0.1	2	ND	Pass
Bifenthrin	0.01	0.1	3	ND	Pass	Methiocarb	0.01	0.1	0.01	ND	Pass
Boscalid	0.01	0.1	0.1	ND	Pass	Methomyl	0.01	0.1	1	ND	Pass
Captan	0.01	0.1	0.7	ND	Pass	Methyl Parathion	0.01	0.1	0.01	ND	Pass
Carbaryl	0.01	0.1	0.5	ND	Pass	Mevinphos	0.01	0.1	0.01	ND	Pass
Carbofuran	0.01	0.1	0.01	ND	Pass	Myclobutanil	0.01	0.1	0.1	ND	Pass
Chlorantraniliprole	0.01	0.1	10	ND	Pass	Naled	0.01	0.1	0.1	ND	Pass
Chlordane	0.01	0.1	0.01	ND	Pass	Oxamyl	0.01	0.1	0.5	ND	Pass
Chlorfenapyr	0.01	0.1	0.01	ND	Pass	Pacllobutrazol	0.01	0.1	0.01	ND	Pass
Chlorpyrifos	0.01	0.1	0.01	ND	Pass	Pentachloronitrobenzene	0.01	0.1	0.1	ND	Pass
Clofentezine	0.01	0.1	0.1	ND	Pass	Permethrin	0.01	0.1	0.5	ND	Pass
Coumaphos	0.01	0.1	0.01	ND	Pass	Phosmet	0.01	0.1	0.1	ND	Pass
Cyfluthrin	0.01	0.1	2	ND	Pass	Piperonyl Butoxide	0.01	0.1	3	ND	Pass
Cypermethrin	0.01	0.1	1	ND	Pass	Prallethrin	0.01	0.1	0.1	ND	Pass
Daminozide	0.01	0.1	0.01	ND	Pass	Propiconazole	0.01	0.1	0.1	ND	Pass
DDVP	0.01	0.1	0.01	ND	Pass	Propoxur	0.01	0.1	0.01	ND	Pass
Diazinon	0.01	0.1	0.1	ND	Pass	Pyrethrins	0.01	0.1	0.5	ND	Pass
Dimethoate	0.01	0.1	0.01	ND	Pass	Pyridaben	0.01	0.1	0.1	ND	Pass
Dimethomorph	0.01	0.1	2	ND	Pass	Spinetoram	0.01	0.1	0.1	ND	Pass
Ethoprophos	0.01	0.1	0.01	ND	Pass	Spinosad	0.01	0.1	0.1	ND	Pass
Etofenprox	0.01	0.1	0.01	ND	Pass	Spiromesifen	0.01	0.1	0.1	ND	Pass
Etoxazole	0.01	0.1	0.1	ND	Pass	Spirotetramat	0.01	0.1	0.1	ND	Pass
Fenhexamid	0.01	0.1	0.1	ND	Pass	Spiroxamine	0.01	0.1	0.01	ND	Pass
Fenoxycarb	0.01	0.1	0.01	ND	Pass	Tebuconazole	0.01	0.1	0.1	ND	Pass
Fenpyroximate	0.01	0.1	0.1	ND	Pass	Thiacloprid	0.01	0.1	0.01	ND	Pass
Fipronil	0.01	0.1	0.01	ND	Pass	Thiamethoxam	0.01	0.1	5	ND	Pass
Fonicamid	0.01	0.1	0.1	ND	Pass	Trifloxystrobin	0.01	0.1	0.1	ND	Pass

Date Tested: 07/21/2019

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 Technical Director
 07/25/2019

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Completed: 07/25/2019
Batch#: TGF-12914-070919-G_BS

Distributor
Icon Farms Inc
Lic. #

Producer

Microbials by qPCR

Pass

Analyte	Result	Status
	CFU/g	
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella	Not Detected in 1g	Pass



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Date Tested: 07/21/2019

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory



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Firas Tamary
Laboratory Director
07/25/2019

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Distributor
Icon Farms Inc
Lic. #

Producer

Mycotoxins by LCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Units	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	0.5	1		ND	Tested
B2	0.5	1		ND	Tested
G1	0.5	1		ND	Tested
G2	0.5	1		ND	Tested
Ochratoxin A	0.5	1	20	ND	Pass



BRIGHTSIDE

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Distributor
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 Lic. #

Producer

Residual Solvents by GCMS/MS & GC-FID

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.005	0.01	1	ND	Pass
Acetone	0.005	0.01	5000	ND	Pass
Acetonitrile	0.005	0.01	410	ND	Pass
Benzene	0.005	0.01	1	ND	Pass
Butane	0.005	0.01	5000	ND	Pass
Chloroform	0.005	0.01	1	ND	Pass
Ethanol	0.005	0.01	5000	ND	Pass
Ethyl-Acetate	0.005	0.01	5000	ND	Pass
Ethyl-Ether	0.005	0.01	5000	ND	Pass
Ethylene Oxide	0.005	0.01	1	ND	Pass
Heptane	0.005	0.01	5000	ND	Pass
Isopropanol	0.005	0.01	5000	ND	Pass
Methanol	0.005	0.01	3000	181.438	Pass
Methylene-Chloride	0.005	0.01	1	ND	Pass
n-Hexane	0.005	0.01	290	ND	Pass
Pentane	0.005	0.01	5000	ND	Pass
Propane	0.005	0.01	5000	ND	Pass
Toluene	0.005	0.01	890	7.205	Pass
Trichloroethene	0.005	0.01	1	ND	Pass
Xylenes	0.005	0.01	2170	ND	Pass

Date Tested: 07/21/2019

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Batch#: TGF-12914-070919-G_BS

Distributor
Icon Farms Inc
Lic. #

Producer

Heavy Metals by ICP-MS

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0000697	0.000697	0.2	0.0485	Pass
Cadmium	0.0001964	0.001964	0.2	0.0691	Pass
Lead	0.0002727	0.000727	0.5	0.1547	Pass
Mercury	0.0002221	0.002221	0.1	0.0075	Pass



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Date Tested: 07/21/2019

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 Hinaxi Patel
 Technical Director
 07/25/2019

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TGF-12914-070919-G_BS

Sample ID: 1907BSD0594.1714
Strain: TGF-12914-070919-G_BS
Matrix: Plant
Type: Preroll
Sample Size: 12 g; Batch: 12 g

Produced:
Collected: 07/21/2019
Received: 07/21/2019
Completed: 07/25/2019
Batch#: TGF-12914-070919-G_BS

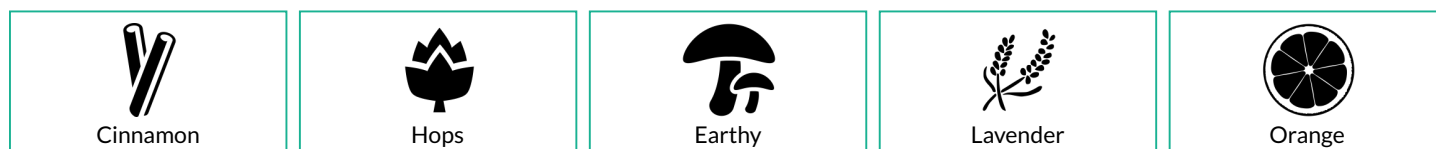
Distributor
Icon Farms Inc
Lic. #

Producer

Terpenes by GCMS/MS & GC-FID

Analyte	LOD %	LOQ %	Mass %	Mass mg/g
β-Caryophyllene		0.001	0.021	0.21
α-Humulene		0.001	0.009	0.09
Ocimene		0.001	0.008	0.08
Linalool		0.001	0.007	0.07
trans-Nerolidol		0.001	0.007	0.07
β-Myrcene		0.001	0.006	0.06
β-Pinene		0.001	0.006	0.06
(-)-α-Bisabolol		0.001	0.005	0.05
α-Pinene		0.001	0.005	0.05
Guaiol		0.001	0.005	0.05
R(+)-Limonene		0.001	0.004	0.04
Terpinolene		0.001	0.004	0.04
Eucalyptol		0.001	0.004	0.04
α-Terpinene		0.001	0.003	0.03
γ-Terpinene		0.001	0.003	0.03
3-Carene		0.001	0.003	0.03
Camphene		0.001	0.003	0.03
Caryophyllene Oxide		0.001	0.001	0.01
cis-Nerolidol		0.001	ND	ND
Geraniol		0.001	ND	ND
Isopulegol		0.001	ND	ND
Total			0.104	1.04

Primary Aromas



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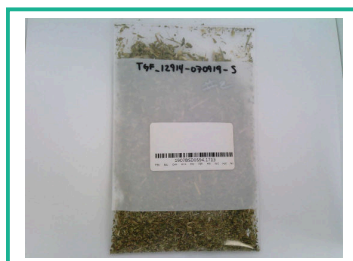
TGF-12914-070919-S

Sample ID: 1907BSD0594.1713
 Strain: TGF-12914-070919-S
 Matrix: Plant
 Type: Preroll
 Sample Size: 12 g; Batch: 12 g

Produced:
 Collected: 07/21/2019
 Received: 07/21/2019
 Completed: 07/25/2019
 Batch#: TGF-12914-070919-S

Distributor
Icon Farms Inc
 Lic. #

Producer



0.08537% <i>0.85369 mg/g</i> Total THC	0.56245% <i>5.62448 mg/g</i> Total CBD	0.72888% <i>7.28881 mg/g</i> Total Cannabinoids
--	--	---

Summary	
Batch	Pass
Cannabinoids	Complete
Moisture	13.9%
Water Activity	0.65 aw - Pass
Terpenes	Complete
Residual Solvents	Pass
Microbials	Pass
Mycotoxins	Pass
Pesticides	Pass
Heavy Metals	Pass
Foreign Matter	Pass

Cannabinoids by HPLC-UV

Complete	Analyte	LOD mg/g	LOQ mg/g	Mass %	Mass mg/g
	THCa	0.001	0.0025	0.08055	0.8055
	Δ9-THC	0.001	0.0025	0.01473	0.1473
	CBDa	0.001	0.0025	0.57851	5.7851
	CBD	0.001	0.0025	0.05510	0.5510
	CBN	0.001	0.0025	ND	ND
	CBG	0.001	0.0025	ND	ND
	Total			0.72888	7.2888

Date Tested: 07/21/2019

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation, LOD = Limit of Detection, NR = Not Reported, NT = Not Tested, ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

ND means not detected by the level of detection <0.00010%.

Terpenes by GCMS/MS & GC-FID

Analyte	LOD mg/g	LOQ mg/g	Mass %	Mass mg/g	Analyte	LOD mg/g	LOQ mg/g	Mass %	Mass mg/g
β-Caryophyllene	0.01	0.027	0.27	0.27	Guaiol	0.01	0.004	0.04	0.04
α-Humulene	0.01	0.010	0.10	0.10	Eucalyptol	0.01	0.003	0.03	0.03
Ocimene	0.01	0.007	0.07	0.07	γ-Terpinene	0.01	0.003	0.03	0.03
Linalool	0.01	0.007	0.07	0.07	α-Terpinene	0.01	0.003	0.03	0.03
(-)-α-Bisabolol	0.01	0.006	0.06	0.06	3-Carene	0.01	0.003	0.03	0.03
Terpinolene	0.01	0.006	0.06	0.06	Camphene	0.01	0.002	0.02	0.02
β-Pinene	0.01	0.006	0.06	0.06	Caryophyllene Oxide	0.01	<LOQ	<LOQ	<LOQ
β-Myrcene	0.01	0.006	0.06	0.06	cis-Nerolidol	0.01	ND	ND	ND
trans-Nerolidol	0.01	0.005	0.05	0.05	Geraniol	0.01	ND	ND	ND
R(+)-Limonene	0.01	0.005	0.05	0.05	Isopulegol	0.01	ND	ND	ND
α-Pinene	0.01	0.004	0.04	0.04	Total		0.106	1.06	

Date Tested: 07/21/2019

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Notes:



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 Technical Director
 07/25/2019

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TGF-12914-070919-S

Sample ID: 1907BSD0594.1713
 Strain: TGF-12914-070919-S
 Matrix: Plant
 Type: Preroll
 Sample Size: 12 g; Batch: 12 g

Produced:
 Collected: 07/21/2019
 Received: 07/21/2019
 Completed: 07/25/2019
 Batch#: TGF-12914-070919-S

Distributor
Icon Farms Inc
 Lic. #

Producer

Pesticides by LCMS/MS & GCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.01	0.1	0.1	ND	Pass	Fludioxonil	0.01	0.1	0.1	ND	Pass
Acephate	0.01	0.1	0.1	ND	Pass	Hexythiazox	0.01	0.1	0.1	ND	Pass
Acequinocyl	0.01	0.1	0.1	ND	Pass	Imazalil	0.01	0.1	0.01	ND	Pass
Acetamiprid	0.01	0.1	0.1	ND	Pass	Imidacloprid	0.01	0.1	5	ND	Pass
Aldicarb	0.01	0.1	0.01	ND	Pass	Kresoxim Methyl	0.01	0.1	0.1	ND	Pass
Azoxystrobin	0.01	0.1	0.1	ND	Pass	Malathion	0.01	0.1	0.5	ND	Pass
Bifenazate	0.01	0.1	0.1	ND	Pass	Metalaxyl	0.01	0.1	2	ND	Pass
Bifenthrin	0.01	0.1	3	ND	Pass	Methiocarb	0.01	0.1	0.01	ND	Pass
Boscalid	0.01	0.1	0.1	ND	Pass	Methomyl	0.01	0.1	1	ND	Pass
Captan	0.01	0.1	0.7	ND	Pass	Methyl Parathion	0.01	0.1	0.01	ND	Pass
Carbaryl	0.01	0.1	0.5	ND	Pass	Mevinphos	0.01	0.1	0.01	ND	Pass
Carbofuran	0.01	0.1	0.01	ND	Pass	Myclobutanil	0.01	0.1	0.1	ND	Pass
Chlorantraniliprole	0.01	0.1	10	ND	Pass	Naled	0.01	0.1	0.1	ND	Pass
Chlordane	0.01	0.1	0.01	ND	Pass	Oxamyl	0.01	0.1	0.5	ND	Pass
Chlorfenapyr	0.01	0.1	0.01	ND	Pass	Pacllobutrazol	0.01	0.1	0.01	ND	Pass
Chlorpyrifos	0.01	0.1	0.01	ND	Pass	Pentachloronitrobenzene	0.01	0.1	0.1	ND	Pass
Clofentezine	0.01	0.1	0.1	ND	Pass	Permethrin	0.01	0.1	0.5	ND	Pass
Coumaphos	0.01	0.1	0.01	ND	Pass	Phosmet	0.01	0.1	0.1	ND	Pass
Cyfluthrin	0.01	0.1	2	ND	Pass	Piperonyl Butoxide	0.01	0.1	3	ND	Pass
Cypermethrin	0.01	0.1	1	ND	Pass	Prallethrin	0.01	0.1	0.1	ND	Pass
Daminozide	0.01	0.1	0.01	ND	Pass	Propiconazole	0.01	0.1	0.1	ND	Pass
DDVP	0.01	0.1	0.01	ND	Pass	Propoxur	0.01	0.1	0.01	ND	Pass
Diazinon	0.01	0.1	0.1	ND	Pass	Pyrethrins	0.01	0.1	0.5	ND	Pass
Dimethoate	0.01	0.1	0.01	ND	Pass	Pyridaben	0.01	0.1	0.1	ND	Pass
Dimethomorph	0.01	0.1	2	ND	Pass	Spinetoram	0.01	0.1	0.1	ND	Pass
Ethoprophos	0.01	0.1	0.01	ND	Pass	Spinosad	0.01	0.1	0.1	ND	Pass
Etofenprox	0.01	0.1	0.01	ND	Pass	Spiromesifen	0.01	0.1	0.1	ND	Pass
Etoxazole	0.01	0.1	0.1	ND	Pass	Spirotetramat	0.01	0.1	0.1	ND	Pass
Fenhexamid	0.01	0.1	0.1	ND	Pass	Spiroxamine	0.01	0.1	0.01	ND	Pass
Fenoxycarb	0.01	0.1	0.01	ND	Pass	Tebuconazole	0.01	0.1	0.1	ND	Pass
Fenpyroximate	0.01	0.1	0.1	ND	Pass	Thiacloprid	0.01	0.1	0.01	ND	Pass
Fipronil	0.01	0.1	0.01	ND	Pass	Thiamethoxam	0.01	0.1	5	ND	Pass
Fonicamid	0.01	0.1	0.1	ND	Pass	Trifloxystrobin	0.01	0.1	0.1	ND	Pass

Date Tested: 07/21/2019

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 Technical Director
 07/25/2019

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TGF-12914-070919-S

Sample ID: 1907BSD0594.1713
Strain: TGF-12914-070919-S
Matrix: Plant
Type: Preroll
Sample Size: 12 g; **Batch:** 12 g

Produced:
Collected: 07/21/2019
Received: 07/21/2019
Completed: 07/25/2019
Batch#: TGF-12914-070919-S

Distributor
Icon Farms Inc
Lic. #

Producer

Microbials by qPCR

Pass

Analyte	Result	Status
	CFU/g	
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella	Not Detected in 1g	Pass



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Date Tested: 07/21/2019

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory



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 Firas Tamary
 Laboratory Director
 07/25/2019

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TGF-12914-070919-S

Sample ID: 1907BSD0594.1713
Strain: TGF-12914-070919-S
Matrix: Plant
Type: Preroll
Sample Size: 12 g; **Batch:** 12 g

Produced:
Collected: 07/21/2019
Received: 07/21/2019
Completed: 07/25/2019
Batch#: TGF-12914-070919-S

Distributor
Icon Farms Inc
Lic. #

Producer

Mycotoxins by LCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Units	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	0.5	1		ND	Tested
B2	0.5	1		ND	Tested
G1	0.5	1		ND	Tested
G2	0.5	1		ND	Tested
Ochratoxin A	0.5	1	20	ND	Pass



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TGF-12914-070919-S

 Sample ID: 1907BSD0594.1713
 Strain: TGF-12914-070919-S
 Matrix: Plant
 Type: Preroll
 Sample Size: 12 g; Batch: 12 g

 Produced:
 Collected: 07/21/2019
 Received: 07/21/2019
 Completed: 07/25/2019
 Batch#: TGF-12914-070919-S

 Distributor
Icon Farms Inc
 Lic. #

Producer

Residual Solvents by GCMS/MS & GC-FID

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.005	0.01	1	ND	Pass
Acetone	0.005	0.01	5000	ND	Pass
Acetonitrile	0.005	0.01	410	0.104	Pass
Benzene	0.005	0.01	1	ND	Pass
Butane	0.005	0.01	5000	ND	Pass
Chloroform	0.005	0.01	1	ND	Pass
Ethanol	0.005	0.01	5000	ND	Pass
Ethyl-Acetate	0.005	0.01	5000	ND	Pass
Ethyl-Ether	0.005	0.01	5000	ND	Pass
Ethylene Oxide	0.005	0.01	1	ND	Pass
Heptane	0.005	0.01	5000	ND	Pass
Isopropanol	0.005	0.01	5000	ND	Pass
Methanol	0.005	0.01	3000	130.368	Pass
Methylene-Chloride	0.005	0.01	1	ND	Pass
n-Hexane	0.005	0.01	290	ND	Pass
Pentane	0.005	0.01	5000	ND	Pass
Propane	0.005	0.01	5000	ND	Pass
Toluene	0.005	0.01	890	7.367	Pass
Trichloroethene	0.005	0.01	1	ND	Pass
Xylenes	0.005	0.01	2170	ND	Pass

Date Tested: 07/21/2019

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TGF-12914-070919-S

Sample ID: 1907BSD0594.1713
Strain: TGF-12914-070919-S
Matrix: Plant
Type: Preroll
Sample Size: 12 g; **Batch:** 12 g

Produced:
Collected: 07/21/2019
Received: 07/21/2019
Completed: 07/25/2019
Batch#: TGF-12914-070919-S

Distributor
Icon Farms Inc
Lic. #

Producer

Heavy Metals by ICP-MS

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0000697	0.000697	0.2	0.0472	Pass
Cadmium	0.0001964	0.001964	0.2	0.0498	Pass
Lead	0.0002727	0.000727	0.5	0.0999	Pass
Mercury	0.0002221	0.002221	0.1	0.0027	Pass



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Date Tested: 07/21/2019

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Produced:
Collected: 07/21/2019
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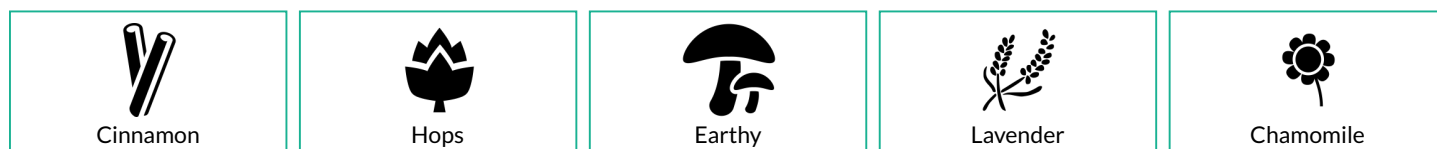
Distributor
Icon Farms Inc
Lic. #

Producer

Terpenes by GCMS/MS & GC-FID

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
β-Caryophyllene		0.001	0.027	0.27
α-Humulene		0.001	0.010	0.10
Ocimene		0.001	0.007	0.07
Linalool		0.001	0.007	0.07
(-)-α-Bisabolol		0.001	0.006	0.06
Terpinolene		0.001	0.006	0.06
β-Pinene		0.001	0.006	0.06
β-Myrcene		0.001	0.006	0.06
trans-Nerolidol		0.001	0.005	0.05
R(+)-Limonene		0.001	0.005	0.05
α-Pinene		0.001	0.004	0.04
Guaiol		0.001	0.004	0.04
Eucalyptol		0.001	0.003	0.03
γ-Terpinene		0.001	0.003	0.03
α-Terpinene		0.001	0.003	0.03
3-Carene		0.001	0.003	0.03
Camphene		0.001	0.002	0.02
Caryophyllene Oxide		0.001	<LOQ	<LOQ
cis-Nerolidol		0.001	ND	ND
Geraniol		0.001	ND	ND
Isopulegol		0.001	ND	ND
Total			0.106	1.06

Primary Aromas



LOQ = Limit of Quantitation; NT = Not Tested; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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