

Certificate of Analysis

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Juniper Analytics LLC

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Bend, OR
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<http://www.juniperanalyticsllc.com>
ORELAP: License # 10035537931

Ananda Farms

Williams, OR 97544
(541) 761-8190
Lic. #020-100019879F7



Sample: 18JA2197.02

Flower Terpenes - TER, Flower - Full
Compliance Homogeneous Pesticides - CAN,
PES-R, MC, WA

Intake Date: 12/13/2018
Harvest/Prod. Date: 10/04/2018

Critical Mass Buds

Strain: Critical Mass Buds
METRC Sample: 1A4010300000836000001986
Batch #: 1976



8.441%

Total THC %

14.660%

Total CBD %

84.41 mg/g

Total THC mg/g

146.60 mg/g

Total CBD mg/g

Pesticides **Pass**

Water Activity **Pass**

Moisture Content **Complete**

See attached sheets for details

This product has been tested by Juniper Analytics, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested and batched under the batch number identified above. Test results are valid for one year after the completion data. Juniper Analytics, LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Juniper Analytics, LLC.

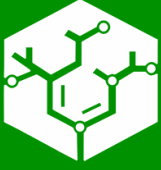
Stephanie Moon
QA Review

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Intake Date: 12/13/2018
Harvest/Prod. Date: 10/04/2018
Potency Analysis Date: 12/14/2018

Critical Mass Buds

Strain: Critical Mass Buds
METRC Sample: 1A4010300000836000001986
Batch #: 1976



Cannabinoid Profile

8.441%
Total THC
84.41 mg/g
Total THC mg/g

14.660%
Total CBD
146.60 mg/g
Total CBD mg/g

Analyte	LOQ mg/g	Mass %	Mass mg/g
THCa	0.500	9.242	92.42
Δ^9 -THC	0.500	0.336	3.36
Δ^8 -THC	0.500	<LOQ	<LOQ
THCV	0.500	<LOQ	<LOQ
CBDa	0.500	16.455	164.55
CBD	0.500	0.229	2.29
CBN	0.500	<LOQ	<LOQ
CBG	0.500	0.171	1.71
CBC	0.500	<LOQ	<LOQ
Total		26.432	264.32

Total THC = THCa * 0.877 + Δ^9 -THC

Total CBD = CBDa * 0.877 + CBD

Instrument: HPLC/DAD; Method: JA-Potency-Proprietary; LOQ = Limit of Quantitation; 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. Potency Analysis (Oregon Compliance Standard OAR 333-007-0430).

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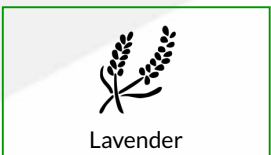
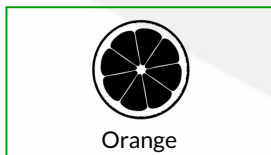
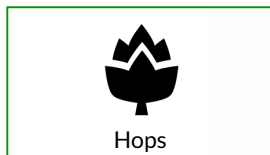
Intake Date: 12/13/2018
Harvest/Prod. Date: 10/04/2018
Terpenes Analysis Date: 12/17/2018

Critical Mass Buds

Strain: Critical Mass Buds
METRC Sample: 1A4010300000836000001986
Batch #: 1976

Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%		mg/g	mg/g	%
β-Myrcene		4.65	0.465	Cedrol	<LOQ	<LOQ	
δ-Limonene		2.71	0.271	cis-Nerolidol	<LOQ	<LOQ	
β-Caryophyllene		1.38	0.138	cis-Ocimene	<LOQ	<LOQ	
Linalool		1.07	0.107	δ-3-Carene	<LOQ	<LOQ	
α-Humulene		0.55	0.055	Eucalyptol	<LOQ	<LOQ	
γ-Terpeneol		0.39	0.039	Fenchone	<LOQ	<LOQ	
β-Pinene		0.31	0.031	γ-Terpinene	<LOQ	<LOQ	
α-Terpeneol		0.30	0.030	Geraniol	<LOQ	<LOQ	
Fenchol		0.20	0.020	Geranyl Acetate	<LOQ	<LOQ	
α-Pinene		0.11	0.011	Guaiol	<LOQ	<LOQ	
Borneol		0.03	0.003	Isoborneol	<LOQ	<LOQ	
Allo-Ocimene	<LOQ	<LOQ		Isopulegol	<LOQ	<LOQ	
α-Bisabolol	<LOQ	<LOQ		Nerol	<LOQ	<LOQ	
α-Cedrene	<LOQ	<LOQ		(+)-Pulegone	<LOQ	<LOQ	
α-Phellandrene	<LOQ	<LOQ		p-Cymene	<LOQ	<LOQ	
α-Terpinene	<LOQ	<LOQ		Sabinene	<LOQ	<LOQ	
β-Ocimene	<LOQ	<LOQ		Sabinene Hydrate	<LOQ	<LOQ	
Camphene	<LOQ	<LOQ		Terpinolene	<LOQ	<LOQ	
Camphor	<LOQ	<LOQ		trans-Nerolidol	<LOQ	<LOQ	
Caryophyllene Oxide	<LOQ	<LOQ		Valencene	<LOQ	<LOQ	
				Total		11.71	1.171



Instrument: GC/MS; Method: JA-Terpene-Proprietary; LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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Intake Date: 12/13/2018
Harvest/Prod. Date: 10/04/2018
Pesticides Analysis Date: 12/17/2018

Critical Mass Buds

Strain: Critical Mass Buds
METRC Sample: 1A4010300000836000001986
Batch #: 1976

Pesticides

Pass

Sample tested per OR multi-strain batch testing (OHA Bulletin 2017-06)

Analyte	LOQ	Limit	Results	Status	Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.25	0.50	<LOQ	Pass	Imazalil	0.10	0.20	<LOQ	Pass
Acephate	0.20	0.40	<LOQ	Pass	Imidacloprid	0.20	0.40	<LOQ	Pass
Acequinocyl	1.00	2.00	<LOQ	Pass	Kresoxim Methyl	0.20	0.40	<LOQ	Pass
Acetamiprid	0.10	0.20	<LOQ	Pass	Malathion	0.10	0.20	<LOQ	Pass
Aldicarb	0.20	0.40	<LOQ	Pass	Metalaxyl	0.10	0.20	<LOQ	Pass
Azoxystrobin	0.10	0.20	<LOQ	Pass	Methiocarb	0.10	0.20	<LOQ	Pass
Bifenazate	0.10	0.20	<LOQ	Pass	Methomyl	0.20	0.40	<LOQ	Pass
Bifenthrin	0.10	0.20	<LOQ	Pass	Methyl Parathion	0.10	0.20	<LOQ	Pass
Boscalid	0.20	0.40	<LOQ	Pass	MGK-264	0.10	0.20	<LOQ	Pass
Carbaryl	0.10	0.20	<LOQ	Pass	Myclobutanil	0.10	0.20	<LOQ	Pass
Carbofuran	0.10	0.20	<LOQ	Pass	Naled	0.25	0.50	<LOQ	Pass
Chlorantraniliprole	0.10	0.20	<LOQ	Pass	Oxamyl	0.50	1.00	<LOQ	Pass
Chlorfenapyr	0.50	1.00	<LOQ	Pass	Paclobotrazol	0.20	0.40	<LOQ	Pass
Chlorpyrifos	0.10	0.20	<LOQ	Pass	Permethrins	0.10	0.20	<LOQ	Pass
Clofentezine	0.10	0.20	<LOQ	Pass	Phosmet	0.10	0.20	<LOQ	Pass
Cyfluthrin	0.50	1.00	<LOQ	Pass	Piperonyl Butoxide	1.00	2.00	<LOQ	Pass
Cypermethrin	0.50	1.00	<LOQ	Pass	Prallethrin	0.10	0.20	<LOQ	Pass
Daminozide	0.50	1.00	<LOQ	Pass	Propiconazole	0.20	0.40	<LOQ	Pass
DDVP	0.50	1.00	<LOQ	Pass	Propoxur	0.10	0.20	<LOQ	Pass
Diazinon	0.10	0.20	<LOQ	Pass	Pyrethrins	0.50	1.00	<LOQ	Pass
Dimethoate	0.10	0.20	<LOQ	Pass	Pyridaben	0.10	0.20	<LOQ	Pass
Ethoprophos	0.10	0.20	<LOQ	Pass	Spinosad	0.10	0.20	<LOQ	Pass
Etofenprox	0.20	0.40	<LOQ	Pass	Spiromesifen	0.10	0.20	<LOQ	Pass
Etoxazole	0.10	0.20	<LOQ	Pass	Spirotetramat	0.10	0.20	<LOQ	Pass
Fenoxycarb	0.10	0.20	<LOQ	Pass	Spiroxamine	0.20	0.40	<LOQ	Pass
Fenpyroximate	0.20	0.40	<LOQ	Pass	Tebuconazole	0.20	0.40	<LOQ	Pass
Fipronil	0.20	0.40	<LOQ	Pass	Thiacloprid	0.10	0.20	<LOQ	Pass
Flonicamid	0.50	1.00	<LOQ	Pass	Thiamethoxam	0.10	0.20	<LOQ	Pass
Fludioxonil	0.20	0.40	<LOQ	Pass	Trifloxystrobin	0.10	0.20	<LOQ	Pass
Hexythiazox	0.50	1.00	<LOQ	Pass					

Instrument: LC-MS/MS; Method: AOAC 2007.1-Mod; LOQ = Limit of Quantitation; The reported result is based on wet sample weight for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.Pesticide Analysis (Oregon Compliance Standard OAR 333-008-1190).

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Intake Date: 12/13/2018
Harvest/Prod. Date: 10/04/2018
Moisture Analysis Date: 12/13/2018
Water Activity Analysis Date: 12/13/2018

Critical Mass Buds

Strain: Critical Mass Buds
METRC Sample: 1A4010300000836000001986
Batch #: 1976

Moisture Content / Water Activity

10.77%

Moisture

Pass

0.303 aw

Water Activity

Instrument: Aqua Lab Water Activity Meter. Water Activity and Moisture Content (Oregon Compliance Standard OAR 333-007-0420)
Instrument: Sartorius MA37 Electronic Moisture Analyzer

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