Informational Use Only
Not For Regulatory Use

Certificate of Analysis

Juniper Analytics LLC
1334 NE 2nd St
Bend, OR
(541) 382-3796
http://www.juniperanalyticsllc.com
ORELAP: License # 10035537931

PharmaCBD.com

Sample: 19JA2831.01

Flower Terpenes - TER, Hemp Potency - Not for Compliance -CAN, MC

Report Date: 11/04/2019
Intake Date: 10/29/2019
Harvest/Prod. Date:

Hawaiian Haze

Strain: Hawaiian Haze
METRC Sample: ; METRC Batch #: ;
External Batch #: ; Analytical Batch #: PO-2019-10-30-02

0.600%
Total THC %

16.503%
Total CBD %

Moisture Content Pass

See attached sheets for details

This product has been tested by Juniper Analytics, LLC using valid testing methologies 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. 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.

Ellen Parkin
Quality Assurance Officer

Confident Cannabis
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support@confidentcannabis.com
(866) 506-5866
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Flower Terpenes - TER, Hemp Potency - Not for Compliance -CAN, MC

Report Date: 11/04/2019
Intake Date: 10/29/2019
Harvest/Prod. Date:
Potency Analysis Date: 10/31/2019

Hawaiian Haze

Strain: Hawaiian Haze
METRC Sample: ; METRC Batch #: ;
External Batch #: ; Analytical Batch #: PO-2019-10-30-02

Cannabinoid Profile

0.600%
Total THC

16.503%
Total CBD

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.810	0.685	6.85
Δ9-THC	0.810	<LOQ	<LOQ
Δ8-THC	0.810	<LOQ	<LOQ
THCV	0.810	<LOQ	<LOQ
CBDa	0.810	18.647	186.47
CBD	0.810	0.149	1.49
CBN	0.810	<LOQ	<LOQ
CBG	0.810	<LOQ	<LOQ
CBC	0.810	<LOQ	<LOQ
Total		**19.481**	**194.81**

QC Batch ID: PO-2019-10-30-02
Total THC = THCa * 0.877 + Δ9-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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Sample: 19JA2831.01

Flower Terpenes - TER, Hemp Potency - Not for Compliance -CAN, MC

Report Date: 11/04/2019
Intake Date: 10/29/2019
Harvest/Prod. Date:
Terpenes Analysis Date: 11/01/2019

Hawaiian Haze

Strain: Hawaiian Haze
METRC Sample: ; METRC Batch #: ;
External Batch #: ; Analytical Batch #:

Terpenes

Analyte	LOQ mg/g	Mass mg/g	Mass %
β-Myrcene		14.36	1.436
β-Caryophyllene		1.75	0.175
α-Pinene		1.74	0.174
δ-Limonene		1.14	0.114
β-Pinene		0.81	0.081
α-Bisabolol		0.40	0.040
Linalool		0.27	0.027
α-Humulene		0.26	0.026
cis-Ocimene		0.25	0.025
Guaiol		0.20	0.020
γ-Terpinene		0.15	0.015
trans-Nerolidol		0.12	0.012
Fenchol		0.11	0.011
α-Terpineol		0.10	0.010
Allo-Ocimene		<LOQ	<LOQ
α-Cedrene		<LOQ	<LOQ
α-Phellandrene		<LOQ	<LOQ
α-Terpinene		<LOQ	<LOQ
β-Ocimene		<LOQ	<LOQ
Borneol		<LOQ	<LOQ

Analyte	LOQ mg/g	Mass mg/g	Mass %
Camphene		<LOQ	<LOQ
Camphor		<LOQ	<LOQ
Caryophyllene Oxide		<LOQ	<LOQ
Cedrol		<LOQ	<LOQ
cis-Nerolidol		<LOQ	<LOQ
δ-3-Carene		<LOQ	<LOQ
Eucalyptol		<LOQ	<LOQ
Fenchone		<LOQ	<LOQ
γ-Terpineol		<LOQ	<LOQ
Geraniol		<LOQ	<LOQ
Geranyl Acetate		<LOQ	<LOQ
Isoborneol		<LOQ	<LOQ
Isopulegol		<LOQ	<LOQ
Nerol		<LOQ	<LOQ
(+)-Pulegone		<LOQ	<LOQ
p-Cymene		<LOQ	<LOQ
Sabinene		<LOQ	<LOQ
Sabinene Hydrate		<LOQ	<LOQ
Terpinolene		<LOQ	<LOQ
Valencene		<LOQ	<LOQ
Total		**21.65**	**2.165**

Hops | Cinnamon | Pine | Orange | Chamomile

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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Flower Terpenes - TER, Hemp Potency - Not for Compliance -CAN, MC

Report Date: 11/04/2019
Intake Date: 10/29/2019
Harvest/Prod. Date:
Moisture Analysis Date: 11/03/2019
Water Activity Analysis Date:

Hawaiian Haze

Strain: Hawaiian Haze
METRC Sample: ; METRC Batch #: ;
External Batch #:

Moisture Content / Water Activity

Pass

10.60%

Limit: 15.00%

Moisture

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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