



Certificate of Analysis

Sample provided to the laboratory by the client and tested as received.

Powered by Confident Cannabis

1 of 5

Trade Winds Hemp Company

23465 Suttle Rd
Veneta, OR 97405
rickkb@live.com
(541) 543-0624
Lic. #

Sample: 1911CH0234.1012

Strain: N/A
Batch#: ; Batch Size: g
Sample Received: 11/08/2019; Report Created: 11/15/2019; Expires: 11/15/2020
Harvest/Production Date:
Sampling: Random; Environment: Room Temp

SR2CW

Plant, Flower - Cured, Indoor
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Analyte

THCa	
Δ9-THC	
THCV	
CBDa	
CBD	
CBDV	
CBN	
CBGa	
CBG	
CBC	

Cannabinoids

034 HPLC6 20191112-3
11/12/2019 | METRC THC RPD Status: Not Tested

Pass

0.83%

Total THC* (Calculated
Decarboxylated Potential)

19.76%

Total CBD** (Calculated
Decarboxylated Potential)

23.58%

Total Cannabinoids Analyzed

Moisture Water Activity
8.8% **NR**
1500.0 Limit 0.65 Limit

Microbial Potential

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.2	0.84	8.4
Δ9-THC	0.2	0.10	1.0
THCV	0.2	<LOQ	<LOQ
CBDa	0.2	22.08	220.8
CBD	0.2	0.39	3.9
CBDV	0.2	<LOQ	<LOQ
CBN	0.2	<LOQ	<LOQ
CBGa	0.2	<LOQ	<LOQ
CBG	0.2	<LOQ	<LOQ
CBC	0.2	0.17	1.7
Total		23.58	235.8

Method: CH SOP 400

*Total THC = THCa * 0.877 + d9-THC. **Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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(503) 305-5252
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Lic# OLCC 010-1002015CA5E ORELAP 4057

Douglas Duncan

Douglas Duncan
Laboratory Director

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Pesticides

Not Tested

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
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Method: Modified AOAC 2007.01, Triple Quad analysis; LOQ = Limit of Quantification; PPB = Parts Per Billion; ND = Not Detected; NR = Not Reported; ORELAP ID 4057



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Heavy Metals

Pass

11/13/2019

Analyte	Mass	LOQ	Limit	Status
	PPB	PPB	PPB	
Arsenic	23.97	0.10	200.00	Pass
Cadmium	31.19	0.10	200.00	Pass
Lead	29.28	0.10	500.00	Pass
Mercury	<LOQ	0.10	100.00	Pass



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SR2CW

Plant, Flower - Cured, Indoor
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Terpenes

582 GCFID1 20191112-1
11/12/2019

Analyte	Mass %	Mass mg/g	LOQ %
cis-Phytol	<LOQ	<LOQ	0.02
Valencene	<LOQ	<LOQ	0.02
Sabinene	<LOQ	<LOQ	0.02
Ocimene 1	<LOQ	<LOQ	0.02
Geraniol	<LOQ	<LOQ	0.02
Neral	<LOQ	<LOQ	
α-Humulene	0.24	2.4	0.02
α-Terpinene	<LOQ	<LOQ	0.02
trans-Phytol	0.11	1.1	0.02
Caryophyllene Oxide	0.10	1.0	0.02
(-)-β-Pinene	0.05	0.5	0.02
α-Pinene	0.03	0.3	0.02
Camphor	<LOQ	<LOQ	0.02
(-)-α-Bisabolol	0.16	1.6	0.02
α-Cedrene	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02
Endo-Fenchyl Alcohol	0.03	0.3	0.02
p-Isopropyltoluene	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02
α-Terpineol	<LOQ	<LOQ	0.02
Cedrol	0.12	1.2	0.02
Citral	<LOQ	<LOQ	0.02
(-)-Guaiaol	<LOQ	<LOQ	0.02
β-Nerolidol	0.24	2.4	0.02
Linalool	<LOQ	<LOQ	0.02
Neryl Acetate	<LOQ	<LOQ	0.02

Analyte	Mass %	Mass mg/g	LOQ %
β-Myrcene	2.33	23.3	0.02
γ-Terpinene	<LOQ	<LOQ	0.02
Anisole	<LOQ	<LOQ	0.02
Fenchone	<LOQ	<LOQ	0.07
Isoborneol	<LOQ	<LOQ	0.02
δ-Limonene	0.26	2.6	0.02
Ocimene 2	0.33	3.3	0.02
Camphene	<LOQ	<LOQ	0.02
α-Phellandrene	<LOQ	<LOQ	0.02
γ-Terpineol	<LOQ	<LOQ	0.04
Geranyl Acetate	<LOQ	<LOQ	0.18
β-Caryophyllene	0.61	6.1	0.02
Sabinene Hydrate	<LOQ	<LOQ	0.02
Farnesene	0.03	0.3	0.02
Nerol	<LOQ	<LOQ	0.02
trans-Nerolidol	0.04	0.4	0.02
Borneol	<LOQ	<LOQ	0.02
Hexahydro Thymol	<LOQ	<LOQ	0.02
Squalene	0.02	0.2	
δ-3-Carene	<LOQ	<LOQ	0.02
Eucalyptol	<LOQ	<LOQ	0.02
Eugenol	<LOQ	<LOQ	0.02
(-)-Isopulegol	<LOQ	<LOQ	0.02
Pulegone	<LOQ	<LOQ	0.02
cis-Nerolidol	<LOQ	<LOQ	0.02

Primary Aromas

4.70% Total Terpenes	 Hops	 Cinnamon	 Earthy	 Orange	 Chamomile
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Method: GC-FID CH SOP 401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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Microbials

Not Tested

Analyte	Limit	Units	Status
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Method: AOAC Method 997.02 & 990.12; Based on wet weight; CFU = Colony Forming Unit; TNC = Too Numerous to Count; NR = Not Reported; ND = Not Detected



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