

EVIO Labs Portland  
14775 SW 74th Ave, Tigard, OR 97224  
503-954-2562 / OLCC 010-10046111391 / www.EVIOLabs.com

**Hawthorne Express**  
*Fields of Hemp*  
AG-R1042363IHG (ODA)



**Confident Cannabis ID:** 2101ELP0033.0148

**Sample ID:** P210036-01

**Matrix:** Hemp

**METRC Batch #:**

**Sampling Method/SOP:** Client

**Date Sampled:** NA

**Date Accepted:** 01/12/21

**Harvest/Process Lot ID:**

**Batch ID:**

**Batch Size (g):**

**Unit for Sale:**

**Harvest/Production Date:**

## Moisture Content

*Date/Time Analyzed: 01/13/21 13:18*  
*Analysis Method/SOP: SOP.T.40.010*

**Moisture: 9.08 %**

"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Oregon Water Activity action level is 0.65Aw and Oregon Moisture Content action level is 15%, Samples above limit will be highlighted RED; FD = Field Duplicate; LOQ = Limit of Quantitation.

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Laboratory Manager - 1/14/2021

Page 1 of 3

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FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES

## Hawthorne Express

Fields of Hemp

AG-R1042363IHG (ODA)

Sample ID: P210036-01 METRC Batch #:

Matrix: Hemp

Date Sampled: NA

Date Accepted: 01/12/21

Batch ID:

Batch Size:

Sampling Method/SOP: Client

### Terpene Analysis

Date/Time Extracted: 01/13/21 13:11

Analysis Method/SOP: SOP.T.40.092

Date/Time Analyzed: 01/14/21 10:00

Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)	Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)
alpha-Pinene	0.200	2.33	0.233	beta-Pinene	0.200	0.812	0.0812
Camphene	0.200	< LOQ	< LOQ	Sabinene	0.200	< LOQ	< LOQ
Sabinene hydrate	0.200	< LOQ	< LOQ	beta-Myrcene	0.200	10.8	1.08
p-Mentha-1,5-diene	0.200	< LOQ	< LOQ	(+)-3-Carene	0.200	< LOQ	< LOQ
alpha-Terpinene	0.200	< LOQ	< LOQ	gamma-Terpinene	0.200	< LOQ	< LOQ
Limonene	0.200	0.745	0.0745	Eucalyptol	0.200	< LOQ	< LOQ
Guaiol	0.200	0.783	0.0783	Terpinolene	0.200	< LOQ	< LOQ
Linalool	0.200	0.556	0.0556	Camphor	0.200	< LOQ	< LOQ
(+)-Camphor	0.200	< LOQ	< LOQ	(-)-Camphor	0.200	< LOQ	< LOQ
Isopulegol	0.200	< LOQ	< LOQ	Isoborneol	0.200	< LOQ	< LOQ
Borneol	0.200	< LOQ	< LOQ	Hexahydrothymol	0.200	< LOQ	< LOQ
Geraniol	0.200	< LOQ	< LOQ	(+)-Pulegone	0.200	< LOQ	< LOQ
Nerol	0.200	< LOQ	< LOQ	cis-Nerolidol	0.200	< LOQ	< LOQ
trans-Nerolidol	0.200	0.218	0.0218	Geranyl acetate	0.200	< LOQ	< LOQ
alpha-Cedrene	0.200	< LOQ	< LOQ	trans-Caryophyllene	0.200	4.14	0.414
Caryophyllene Oxide	0.200	0.219	0.0219	alpha-Humulene	0.200	1.56	0.156
Valencene	0.200	< LOQ	< LOQ	alpha-Farnesene	0.200	< LOQ	< LOQ
beta-Farnesene	0.200	< LOQ	< LOQ	Cedrol	0.200	< LOQ	< LOQ
alpha-Bisabolol	0.200	1.10	0.11	Fenchone	0.200	< LOQ	< LOQ
Fenchyl Alcohol	0.200	< LOQ	< LOQ	trans, beta- Ocimene	0.200	< LOQ	< LOQ
beta, cis- Ocimene	0.200	0.882	0.0882	Terpineol	0.200	0.219	0.0219
Total (Sum):						24.36	2.44

Analysis performed on GCMS with confirmation ion identification. Terpene analysis is not ORELAP accredited.  
 Results reported as dry weight. LOQ = Limit of Quantitation.



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Page 2 of 3

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## Quality Control

**Batch: P21A050 - SOP.T.40.010 Moisture Content**

Blank(P21A050-BLK1)			Extracted: 01/13/21 13:18	Analyzed: 01/13/21 13:18			Recovery Limits
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
Percent Moisture	100	(%)	< LOQ				

**Batch: P21A055 - SOP.T.40.092 PDX Terpenoid Analysis via GC-MS**

Blank(P21A055-BLK1)			Extracted: 01/13/21 13:11	Analyzed: 01/14/21 10:00			Recovery Limits
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
alpha-Pinene	< LOQ	0.200 (mg/g)	< LOQ	beta-Pinene	< LOQ	0.200 (mg/g)	< LOQ
Camphene	< LOQ	0.200 (mg/g)	< LOQ	Sabinene	< LOQ	0.200 (mg/g)	< LOQ
Sabinene hydrate	< LOQ	0.200 (mg/g)	< LOQ	beta-Myrcene	< LOQ	0.200 (mg/g)	< LOQ
p-Mentha-1,5-diene	< LOQ	0.200 (mg/g)	< LOQ	(+)-3-Carene	< LOQ	0.200 (mg/g)	< LOQ
alpha-Terpinene	< LOQ	0.200 (mg/g)	< LOQ	gamma-Terpinene	< LOQ	0.200 (mg/g)	< LOQ
Limonene	< LOQ	0.200 (mg/g)	< LOQ	Eucalyptol	< LOQ	0.200 (mg/g)	< LOQ
Guaiol	< LOQ	0.200 (mg/g)	< LOQ	Terpinolene	< LOQ	0.200 (mg/g)	< LOQ
Linalool	< LOQ	0.200 (mg/g)	< LOQ	Camphor	< LOQ	0.200 (mg/g)	< LOQ
(+)-Camphor	< LOQ	0.200 (mg/g)	< LOQ	(-)-Camphor	< LOQ	0.200 (mg/g)	< LOQ
Isopulegol	< LOQ	0.200 (mg/g)	< LOQ	Isoborneol	< LOQ	0.200 (mg/g)	< LOQ
Borneol	< LOQ	0.200 (mg/g)	< LOQ	Hexahydrothymol	< LOQ	0.200 (mg/g)	< LOQ
Geraniol	< LOQ	0.200 (mg/g)	< LOQ	(+)-Pulegone	< LOQ	0.200 (mg/g)	< LOQ
Nerol	< LOQ	0.200 (mg/g)	< LOQ	cis-Nerolidol	< LOQ	0.200 (mg/g)	< LOQ
trans-Nerolidol	< LOQ	0.200 (mg/g)	< LOQ	Geranyl acetate	< LOQ	0.200 (mg/g)	< LOQ
alpha-Cedrene	< LOQ	0.200 (mg/g)	< LOQ	trans-Caryophyllene	< LOQ	0.200 (mg/g)	< LOQ
Caryophyllene Oxide	< LOQ	0.200 (mg/g)	< LOQ	alpha-Humulene	< LOQ	0.200 (mg/g)	< LOQ
Valencene	< LOQ	0.200 (mg/g)	< LOQ	alpha-Farnesene	< LOQ	0.200 (mg/g)	< LOQ
beta-Farnesene	< LOQ	0.200 (mg/g)	< LOQ	Cedrol	< LOQ	0.200 (mg/g)	< LOQ
alpha-Bisabolol	< LOQ	0.200 (mg/g)	< LOQ	Fenchone	< LOQ	0.200 (mg/g)	< LOQ
Fenchyl Alcohol	< LOQ	0.200 (mg/g)	< LOQ	trans, beta- Ocimene	< LOQ	0.200 (mg/g)	< LOQ
beta, cis- Ocimene	< LOQ	0.200 (mg/g)	< LOQ	Terpineol	< LOQ	0.200 (mg/g)	< LOQ



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Page 3 of 3