

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

**Nesa's Hemp**  
**AHOMCXI**  
*Info Only- Edibles/Infused Project*



**Confident Cannabis ID:** 1905ELP0110.1585  
**Sample ID:** P190392-02  
**Matrix:** Cannabinoid Product (liquid)  
**METRC Batch #:**  
**Sampling Method/SOP:** SOP.T.20.010  
**Date Sampled:** 05/30/07 09:00  
**Date Accepted:** 05/30/19  
**Harvest/Process Lot ID:**

**Batch ID:**  
**Batch Size (g):**  
**Unit for Sale:**  
**Harvest/Production Date:**

## Cannabinoid Analysis

**FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES**

Date/Time Extracted: 05/31/19 10:58  
 Date/Time Analyzed: 05/31/19 14:01

Analysis Method/SOP: SOP.T.40.023PDX

Cannabinoids	LOQ(%)	mg/g	% weight	Cannabinoid Profile
<b>Total THC</b> <small>((THCA*0.877)+Δ9THC)</small>		<b>0.578</b>	<b>0.0578</b>	
<b>Total CBD</b> <small>((CBDA*0.877)+CBD)</small>		<b>16.59</b>	<b>1.659</b>	
THCA	0.0010	0.496	0.0496	
delta 9-THC	0.0010	0.143	0.0143	
delta 8-THC	0.0010	< LOQ	< LOQ	
CBGA	0.0010	0.566	0.0566	
CBDA	0.0010	17.17	1.717	
CBD	0.0010	1.525	0.1525	
CBDV	0.0010	0.099	0.0099	
CBN	0.0010	< LOQ	< LOQ	
CBG	0.0010	0.077	0.0077	
CBC	0.0010	0.169	0.0169	
THCV-A	0.0010	< LOQ	< LOQ	
CBDV-A	0.0010	0.102	0.0102	
CBL	0.0010	< LOQ	< LOQ	
Sum of tested Cannabinoids	0.0010	20.25	2.025	

"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 - 6/27/2019

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Info Only- Edibles/Infused Project

Sample ID: P190392-02 METRC Batch #:

Matrix: Cannabinoid Product

Date Sampled: 05/30/07 09:00

Date Accepted: 05/30/19

Batch ID:

Batch Size:

Sampling Method/SOP: SOP.T.20.010

### Terpene Analysis

Date/Time Extracted: 06/03/19 16:20

Analysis Method/SOP: SOP.T.40.092

Date/Time Analyzed: 06/03/19 23:08

Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)	Analyte	LOQ (mg/g)	Mass (mg/g)	Mass (%)
alpha-Pinene	0.020	< LOQ	< LOQ	beta-Pinene	0.020	< LOQ	< LOQ
Camphene	0.020	< LOQ	< LOQ	Sabinene	0.020	< LOQ	< LOQ
Sabinene hydrate	0.020	< LOQ	< LOQ	beta-Myrcene	0.020	0.030	0.003
p-Mentha-1,5-diene	0.020	< LOQ	< LOQ	(+)-3-Carene	0.020	< LOQ	< LOQ
alpha-Terpinene	0.020	< LOQ	< LOQ	gamma-Terpinene	0.020	< LOQ	< LOQ
Limonene	0.020	< LOQ	< LOQ	Eucalyptol	0.020	< LOQ	< LOQ
Guaiol	0.020	0.078	0.0078	Terpinolene	0.020	< LOQ	< LOQ
Linalool	0.020	< LOQ	< LOQ	Camphor	0.020	< LOQ	< LOQ
(+)-Camphor	0.020	< LOQ	< LOQ	(-)-Camphor	0.020	< LOQ	< LOQ
Isopulegol	0.020	< LOQ	< LOQ	Isoborneol	0.020	< LOQ	< LOQ
Borneol	0.020	< LOQ	< LOQ	Hexahydrothymol	0.020	< LOQ	< LOQ
Geraniol	0.020	< LOQ	< LOQ	(+)-Pulegone	0.020	< LOQ	< LOQ
Nerol	0.020	< LOQ	< LOQ	cis-Nerolidol	0.020	< LOQ	< LOQ
trans-Nerolidol	0.020	0.027	0.0027	Geranyl acetate	0.020	< LOQ	< LOQ
alpha-Cedrene	0.020	< LOQ	< LOQ	trans-Caryophyllene	0.020	0.103	0.0103
Caryophyllene Oxide	0.020	< LOQ	< LOQ	alpha-Humulene	0.020	0.046	0.0046
Valencene	0.020	< LOQ	< LOQ	alpha-Farnesene	0.020	0.044	0.0044
beta-Farnesene	0.020	0.074	0.0074	Cedrol	0.020	< LOQ	< LOQ
alpha-Bisabolol	0.020	0.138	0.0138	Fenchone	0.020	< LOQ	< LOQ
Fenchyl Alcohol	0.020	< LOQ	< LOQ	trans, beta- Ocimene	0.020	< LOQ	< LOQ
beta, cis- Ocimene	0.020	< LOQ	< LOQ	Terpineol	0.020	< LOQ	< LOQ
Total (Sum):						0.54	0.05

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



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## Nesa's Hemp

AHOMCXI

Info Only- Edibles/Infused Project

Sample ID: P190392-02 METRC Batch #:

Matrix: Cannabinoid Product

Date Sampled: 05/30/07 09:00

Date Accepted: 05/30/19

Batch ID:

Batch Size:

Sampling Method/SOP: SOP.T.20.010

### Residual Solvents

Analyte	LOQ	Action Level	Result	Units
<b>Butanes</b>	250	5000 <sup>3</sup>	< LOQ	ppm
n-Butane	250	5000	< LOQ	ppm
iso-Butane	250	5000	< LOQ	ppm
<b>Hexanes</b>	174	290 <sup>4</sup>	< LOQ	ppm
n-Hexane	174	290	< LOQ	ppm
2-Methylpentane	174	290	< LOQ	ppm
3-Methylpentane	174	290	< LOQ	ppm
2,2-Dimethylbutane	174	290	< LOQ	ppm
2,3-Dimethylbutane	174	290	< LOQ	ppm
<b>Pentanes</b>	1400	5000 <sup>5</sup>	< LOQ	ppm
n-Pentane	1400	5000	< LOQ	ppm
iso-Pentane	1400	5000	< LOQ	ppm
Neopentane	250	5000	< LOQ	ppm
<b>Xylenes</b>	1302	2170	< LOQ	ppm
1,2-Dimethylbenzene	1302	2170	< LOQ	ppm
1,3-Dimethylbenzene	1302	2170	< LOQ	ppm
1,4-Dimethylbenzene	1302	2170	< LOQ	ppm
Xylenes MP	1302	2170	< LOQ	ppm
Ethyl benzene	1302	NA	< LOQ	ppm
2-Propanol (IPA)	1400	5000	< LOQ	ppm
Acetone	1400	5000	< LOQ	ppm
Acetonitrile	246	410	< LOQ	ppm
Benzene	1.2	2	< LOQ	ppm
Methanol	1000	3000	< LOQ	ppm
Propane	250	5000	< LOQ	ppm
Toluene	534	890	< LOQ	ppm
Dichloromethane	360	600	< LOQ	ppm
1,4-Dioxane	228	380	< LOQ	ppm
2-Butanol	1400	5000	< LOQ	ppm
2-Ethoxyethanol	96	160	< LOQ	ppm
Cumene	42	70	< LOQ	ppm
Cyclohexane	2278	3880	< LOQ	ppm
Ethyl acetate	1400	5000	< LOQ	ppm
Ethyl ether	1400	5000	< LOQ	ppm
Ethylene glycol	558	620	< LOQ	ppm
Ethylene oxide	30	50	< LOQ	ppm
Heptane	1400	5000	< LOQ	ppm
Isopropyl acetate	1400	5000	< LOQ	ppm
Tetrahydrofuran	432	720	< LOQ	ppm
Ethanol	1400	NA <sup>7</sup>	< LOQ	ppm

Date/Time Extracted: 05/31/19 16:20

Date/Time Analyzed: 06/01/19 02:38

Analysis Method/SOP: SOP.T.40.031

**3** - Total butanes are calculated as sum of n-butanes (CAS# 106-97-8) and iso-butane (CAS# 75-28-5)

**4** - Total hexanes are calculated as sum of n-hexane (CAS# 110-54-3), 2-methylpentane (CAS# 107-83-5), 3-methylpentane (CAS# 96-14-0), 2,2-dimethylbutane (CAS# 75-83-2), 2,3-dimethylbutane (CAS# 79-29-8)

**5** - Total pentanes are calculated as sum of n-pentane (CAS# 109-66-0), iso-pentane (CAS# 78-78-4), and neo-pentane (CAS# 463-82-1)

**6** - Total xylenes are calculated as 1,2-dimethylbenzene (CAS# 95-47-6), 1,3-dimethylbenzene (CAS# 106-42-3), and 1-4-dimethylbenzene (CAS# 106-42-3)

**7** - Ethanol is not regulated under OAR-333-007-0410.

Results above the action level fail Oregon state testing requirements and will be highlighted **RED**. LOQ=Limit of Quantitation; PPM=Parts per million; ND=Not detected; NT=Not tested; AC=Above calibration range. PASS/FAIL status based on OAR 333-007.



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**Sample ID:** P190392-02

**Date Sampled:** 5/30/2007 9:00:00AM

**Matrix:** Cannabinoid Product (liquid)

**Date Accepted:** 5/30/2019 4:31:00PM

**Microbial Impurities**

*Date Analyzed: 5/31/2019 2:25:00PM*

*Analysis Method/SOP: SOP.T.40.043*

Analyte	Result
Aspergillus (flavus, fumigatus, niger, terrei)	None Detected in 1g
Salmonella SPP	None Detected in 1g
Shiga toxin-producing E.coli	None Detected in 1g

NT = Not tested; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.  
 Analytical Instrumentation: BIO-RAD QPCR CFX96. Analysis performed in conjunction with EVIO Labs Berkeley. Not for Oregon compliance.



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**Sample ID:** P190392-02

**Date Sampled:** 5/30/2007 9:00:00AM

**Matrix:** Cannabinoid Product (liquid)

**Date Accepted:** 5/30/2019 4:31:00PM

**Heavy Metals**

Date Analyzed: 05/31/19

Analysis Method/SOP: SOP.T.40.060

Analyte	LOD (ug/g)	LOQ (ug/g)	Action Level	Result (ug/g)
Mercury	0.0020	0.0067	3	ND
Lead	0.0010	0.0032	0.5	ND
Cadmium	0.0021	0.0068	0.5	ND
Arsenic	0.0025	0.0083	1.5	ND

LOD= Limit of Detection; LOQ= Limit of Quantitation; ND= Not Detected; The reported result is based on sample weight and reported 'as is.'  
 Analytical Instrumentation: Shimadzu ICP/MS. Analysis performed in conjunction with EVIO Labs Berkeley.  
 Results above the California state action levels will be highlighted **Red**. Not for Oregon compliance.



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