

**CERTIFICATE OF ANALYSIS**



Juniper Analytics, LLC  
 1334 NE 2nd Street, Bend, OR, 97701  
 541.382.3796  
 ORELAP: 4101-001 / OLCC: 10035537931

Client Name: Green Wise  
 Contact Info: Joel  
 Sample Type: Edible  
 External Batch ID: NA  
 Harvest/Prod. Date: NA  
 Sample ID: Hemp Oil 1000mg HX80826WO 02-2020  
 METRC ID: Personal  
 Juniper Batch #: 18JA1428.01  
 Intake Date: 9/10/2018

**NOT FOR COMPLIANCE**



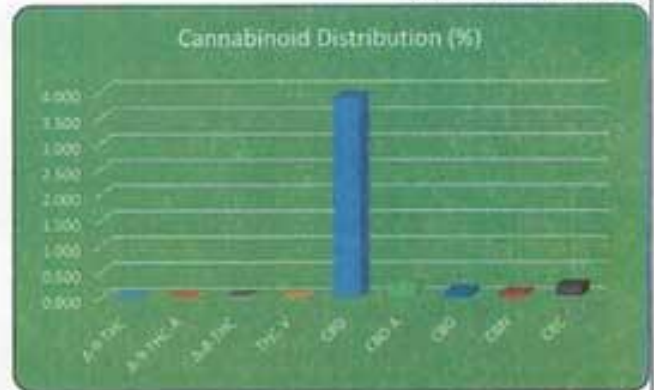
**Potency Analysis (Oregon Compliance Standard OAR 333-007-0430)**

ANALYSIS DATE: 9/12/2018

Instrument: HPLC/DAD

Method: JA-Potency-Proprietary

Compound	Weight (%)	Concentration (mg/g)	LOQ* (mg/g)
Δ-9-THC	0.020	0.20	0.16
Δ-9-THC-A	< LOQ	< LOQ	0.16
Δ-8-THC	< LOQ	< LOQ	0.16
THC-V	< LOQ	< LOQ	0.16
CBD	3.885	38.85	0.16
CBD-A	0.279	2.79	0.16
CBG	0.116	1.16	0.16
CBN	0.070	0.70	0.16
CBC	0.206	2.06	0.16



TOTAL THC/CBD	Weight (%)	Conc (mg/g)
THC Total =	0.020	0.20

THC<sub>Total</sub> = (THC-A \* 0.877) + THC

CBD Total =	4.130	41.30
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CBD<sub>Total</sub> = (CBD-A \* 0.877) + CBD

\* < LOQ - Less than the Limit of Quantification

Batch QC WorkGroup ID:

Potency PO-2018-09-10-01

**APPROVAL**

Report Date: 9/13/2018

QA Review

**Disclaimer**

The results within this report apply only to the product tested and batched under the batch number identified above. These test results are for the exclusive use of the above named individual or entity. This report must not be altered, and may not be reproduced, except in their entirety, without written consent of Juniper Analytics, LLC. Requests for information regarding these results should be referred to the aforementioned individual or entity.



PO Box 565  
 Spanish Fork, UT 84660  
 (801) 210-2084

Report Number: 18 16981

Approved Date: 9/7/2018

**Sample Details**

Item #: VOX-652  
 Description: Hemp Oil  
 Lot #: HX80826WO  
 Received: 8/31/2018 11:18 AM

**Customer Information**

GreenWise CBD

**Certificate of Analysis**

Test	Method	MDL	Specifications	Result	Units
<b>Microbiology</b>					
Total Plate Count	Biolumix		<1e+007	<1e+007	cfu/g
Total Coliform	Biolumix		<10000	<10000	cfu/g
E.coli	Biolumix		None Detected	None Detected	cfu/10g
Salmonella spp	AOAC 2013.01 <Vidas>		Negative	Negative	cfu/10g
Staphylococcus aureus	Biolumix		None Detected	None Detected	cfu/10g
Yeasts & Molds	Biolumix		<100000	<100000	cfu/g
<b>Heavy Metals</b>					
grams/day	USP 40 <2232>		<0.5	0.50	mL
Arsenic	USP 40 <2232>	0.001	<15	<0.001	ppm
Cadmium	USP 40 <2232>	0.001	<5	0.003	ppm
Lead	USP 40 <2232>	0.001	<5	0.021	ppm
Mercury	USP 40 <2232>	0.001	<15	<0.001	ppm

Report Approved by:

Joel L. Nelson  
 Laboratory Manager

\* - Please review Client Specifications

Report Numbers that have been revised or amended will include a revision number.

This report is provided for the exclusive use of the addressee. The Laboratory accepts no responsibility/liability except for the due performance of inspection and/or analysis in good faith.