



Report Number: 24-006281/D002.R002

**Report Date:** 07/24/2024 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 06/07/24 12:37

This is an amended version of report# 24-006281/D002.R001.

Reason: updated sample name

Customer: NW Natural Goods

Product identity: DRB0001

Client/Metrc ID:

**Laboratory ID:** 24-006281-0001

Summary

Potency:	

Analyte per 4g	Result	Limits	Units	Status	Delta-9-THC-Total per 10.4 mg/4g		
CBD per 4g ∆8-THC per 4g	0.264 0.170		mg/4g mg/4g				
Δ9-THC per 4g	10.4		mg/4g		CBD-Total per Serving Size 0.264 mg/4g		
					(Reported in milligrams per serving)		

## **Residual Solvents:**

All analytes passing and less than LOQ.

### Pesticides:

Analyte Result Limits Status

(mg/kg) (mg/kg)

Multi-Residue Pesticide Profile < LOQ for all analytes

### Metals:

Less than LOQ for all analytes.

## Microbiology:

Less than LOQ for all analytes.





**Report Number:** 24-006281/D002.R002

Report Date: 07/24/2024 ORELAP#: OR100028

**Purchase Order:** 

Received: 06/07/24 12:37

**Customer: NW Natural Goods** 

Product identity: DRB0001

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 24-006281-0001

**Evidence of Cooling:** Temp: 19.4 °C Serving Size #1: 4 g

# **Sample Results**

Potency per 4g	Method: J AOAC 2015	√98-6 (mod) <sup>þ</sup>	Units mg/se Ba	tch: 2404515	<b>Analyze:</b> 6/13/24 10:36:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 4g	< LOQ		mg/4g	0.129	
CBC-A per 4g	< LOQ		mg/4g	0.129	
CBC-Total per 4g	< LOQ		mg/4g	0.242	
CBD per 4g	0.264		mg/4g	0.129	
CBD-A per 4g <sup>⊥</sup>	< LOQ		mg/4g	0.129	
CBD-Total per 4g <sup>⊥</sup>	0.264		mg/4g	0.242	
CBDV per 4g	< LOQ		mg/4g	0.129	
CBDV-A per 4g	< LOQ		mg/4g	0.129	
CBDV-Total per 4g	< LOQ		mg/4g	0.241	
CBE per 4g	< LOQ		mg/4g	0.129	
CBG per 4g	< LOQ		mg/4g	0.129	
CBG-A per 4g	< LOQ		mg/4g	0.129	
CBG-Total per 4g	< LOQ		mg/4g	0.241	
CBL per 4g	< LOQ		mg/4g	0.129	
CBL-A per 4g	< LOQ		mg/4g	0.129	
CBL-Total per 4g	< LOQ		mg/4g	0.242	
CBN per 4g	< LOQ		mg/4g	0.129	
CBT per 4g	< LOQ		mg/4g	0.129	
Δ10-THC-9R per 4g	< LOQ		mg/4g	0.129	
Δ10-THC-9S per 4g	< LOQ		mg/4g	0.129	
Δ10-THC-Total per 4g	< LOQ		mg/4g	0.258	
∆8-THC per 4g <sup>⊥</sup>	0.170		mg/4g	0.129	
∆8-THCV per 4g	< LOQ		mg/4g	0.129	
∆9-THC per 4g <sup>⊥</sup>	10.4		mg/4g	0.129	
Δ9-THC-Total per 4g	10.4		mg/4g	0.242	
Δ9-THCP per 4g	< LOQ		mg/4g	0.129	
Δ9-THCV per 4g	< LOQ		mg/4g	0.129	
Δ9-THCV-A per 4g	< LOQ		mg/4g	0.129	
Δ9-THCV-Total per 4g	< LOQ		mg/4g	0.242	
exo-THC per 4g	< LOQ		mg/4g	0.129	
THC-A per 4g <sup>⊥</sup>	< LOQ		mg/4g	0.129	
Total Cannabinoids per 4g	10.8		mg/4g		

Page 2 of 6





**Report Number:** 24-006281/D002.R002

Report Date: 07/24/2024 ORELAP#: OR100028

**Purchase Order:** 

Received: 06/07/24 12:37

Microbiology							
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status Notes
E.coli	< LOQ		cfu/g	10	2404364	06/10/24 AOAC 991.14 (Petrifilm)	
Total Coliforms	< LOQ		cfu/g	10	2404364	06/10/24 AOAC 991.14 (Petrifilm)	
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2404365	06/11/24 AOAC 2014.05 (RAPID)	
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2404365	06/11/24 AOAC 2014.05 (RAPID)	

Solvents	Method:	Residua	I Solve	ents by	HS-GC-MS <sup>þ</sup>	Units µg/g Batch 24	404483	Analyz	<b>e</b> 06/	13/24 12:24 PM
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status Notes
1,4-Dioxane <sup>⊥</sup>	< LOQ	380	100	pass		2-Butanol <sup>⊥</sup>	< LOQ	5000	200	pass
2-Ethoxyethanol <sup>⊥</sup>	< LOQ	160	30.0	pass		2-Methylbutane (Isopentane) <sup>⊥</sup>	< LOQ		200	
2-Methylpentane <sup>⊥</sup>	< LOQ		30.0			2-Propanol (IPA) <sup>⊥</sup>	< LOQ	5000	200	pass
2,2-Dimethylbutane <sup>⊥</sup>	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane) <sup>⊥</sup>	< LOQ		200	
2,3-Dimethylbutane <sup>⊥</sup>	< LOQ		30.0			3-Methylpentane <sup>⊥</sup>	< LOQ		30.0	
Acetone⊥	< LOQ	5000	200	pass		Acetonitrile <sup>⊥</sup>	< LOQ	410	100	pass
Benzene⊥	< LOQ	2.00	1.00	pass		Butanes (sum) <sup>⊥</sup>	< LOQ	5000	400	pass
Cyclohexane <sup>⊥</sup>	< LOQ	3880	200	pass		Ethyl acetate <sup>⊥</sup>	< LOQ	5000	200	pass
Ethyl benzene	< LOQ		200			Ethyl ether <sup>⊥</sup>	< LOQ	5000	200	pass
Ethylene glycol <sup>⊥</sup>	< LOQ	620	200	pass		Ethylene oxide <sup>⊥</sup>	< LOQ	50.0	20.0	pass
Hexanes (sum) <sup>⊥</sup>	< LOQ	290	150	pass		Isopropyl acetate <sup>⊥</sup>	< LOQ	5000	200	pass
Isopropylbenzene (Cumene) <sup>⊥</sup>	< LOQ	70.0	30.0	pass		m,p-Xylene <sup>⊥</sup>	< LOQ		200	
Methanol <sup>⊥</sup>	< LOQ	3000	200	pass		Methylene chloride <sup>⊥</sup>	< LOQ	600	60.0	pass
Methylpropane (Isobutane) <sup>⊥</sup>	< LOQ		200			n-Butane <sup>⊥</sup>	< LOQ		200	
n-Heptane <sup>⊥</sup>	< LOQ	5000	200	pass		n-Hexane <sup>⊥</sup>	< LOQ		30.0	
n-Pentane <sup>⊥</sup>	< LOQ		200			o-Xylene <sup>⊥</sup>	< LOQ		200	
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass
Tetrahydrofuran <sup>⊥</sup>	< LOQ	720	100	pass		Toluene <sup>⊥</sup>	< LOQ	890	100	pass
Total Xylenes <sup>⊥</sup>	< LOQ		400			Total Xylenes and Ethyl benzene	< LOQ	2170	600	pass

Pesticides	Method: AOAC 2007.01 & EN 15662 (mod)	Units mg/kg	Batch 2404461	<b>Analyze</b> 06/13/24 08:46 AM
Analyte	Result	Limits	Status	Notes

< LOQ for all analytes Multi-Residue Pesticide Profile

Metals							
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status Notes
Arsenic <sup>⊥</sup>	< LOQ	0.200	mg/kg	0.0191	2404449	06/12/24 AOAC 2013.06 (mod.) <sup>b</sup>	pass
Cadmium <sup>⊥</sup>	< LOQ	0.200	mg/kg	0.0191	2404449	06/12/24 AOAC 2013.06 (mod.) <sup>b</sup>	pass
Lead <sup>⊥</sup>	< LOQ	0.500	mg/kg	0.0191	2404449	06/12/24 AOAC 2013.06 (mod.) <sup>b</sup>	pass
Mercury <sup>⊥</sup>	< LOQ	0.100	mg/kg	0.0095	7 2404449	06/12/24 AOAC 2013.06 (mod.) <sup>b</sup>	pass





24-006281/D002.R002 **Report Number:** 

**Report Date:** 07/24/2024 ORELAP#: OR100028

**Purchase Order:** 

Received: 06/07/24 12:37

Nutrition							
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status Notes
Moisture (Loss on Drying)	18.3		g/100g	0.10	2404491	06/12/24 AOAC 925.10 (mod.)	
Water Activity	0.725		Aw	0.030	2404438	06/12/24 AOAC 978.18	





Report Number: 24-006281/D002.R002

**Report Date:** 07/24/2024 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 06/07/24 12:37

#### **Abbreviations**

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

p = ISO/IEC 17025:2017 accredited method.

 $\perp$  = TNI accredited analyte.

% wt =  $\mu$ g/g divided by 10,000

## Units of Measure

cfu/g = Colony forming units per gram
g = Gram
g/100g = Grams per 100 Grams
µg/g = Microgram per gram
mg/kg = Milligram per kilogram = parts per million (ppm)
mg/4g = Milligram per 4g
% = Percentage of sample
Aw = Water Activity

Approved Signatory

Derrick Tanner General Manager





**Report Number:** 24-006281/D002.R002

**Report Date:** 07/24/2024 ORELAP#: OR100028

**Purchase Order:** 

Received: 06/07/24 12:37

