



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 25-001064/D001.R000
Report Date: 02/06/2025
ORELAP#: OR100028
Purchase Order:
Received: 01/30/25 11:30

Customer: NW Natural Goods
Product identity: HEMP - DPR 0003
Metrc ID: .
Metrc Source ID:
Laboratory ID: 25-001064-0001

Summary

Potency:

Analyte per 4g	Result	Limits	Units	Status	
CBD per 4g	0.170		mg/4g		Delta-9-THC-Total per 9.64 mg/4g
CBG per 4g	10.5		mg/4g		
Δ8-THC per 4g	0.172		mg/4g		CBD-Total per Serving Size <LOQ
Δ9-THC per 4g	9.64		mg/4g		(Reported in milligrams per serving)

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

Analyte	Result (mg/kg)	Limits (mg/kg)	Status
Multi-Residue Pesticide Profile	< LOQ for all analytes		

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 25-001064/D001.R000
Report Date: 02/06/2025
ORELAP#: OR100028
Purchase Order:
Received: 01/30/25 11:30

Customer: NW Natural Goods
 United States of America (USA)
Product identity: HEMP - DPR 0003
Metrc ID: .
Metrc Source ID:
Material: Cannabinoid Edible
Sample Date:
Laboratory ID: 25-001064-0001
Evidence of Cooling: No
Temp: 17.5
Relinquished by: BCR
Serving Size #1: 4 g

Sample Results

Potency per 4g		Method: J AOAC 2015 V98-6 (mod) ^b		Units mg/se Batch: 2500751		Analyze: 1/31/25 7:23:00 PM
Analyte	Result	Limits	Units	LOQ	Notes	
CBC per 4g	< LOQ		mg/4g	0.124		
CBC-A per 4g	< LOQ		mg/4g	0.124		
CBC-Total per 4g	< LOQ		mg/4g	0.232		
CBD per 4g	0.170		mg/4g	0.124		
CBD-A per 4g ¹	< LOQ		mg/4g	0.124		
CBD-Total per 4g ¹	< LOQ		mg/4g	0.232		
CBDV per 4g	< LOQ		mg/4g	0.124		
CBDV-A per 4g	< LOQ		mg/4g	0.124		
CBDV-Total per 4g	< LOQ		mg/4g	0.231		
CBE per 4g	< LOQ		mg/4g	0.124		
CBG per 4g	10.5		mg/4g	0.124		
CBG-A per 4g	< LOQ		mg/4g	0.124		
CBG-Total per 4g	10.5		mg/4g	0.231		
CBL per 4g	< LOQ		mg/4g	0.124		
CBL-A per 4g	< LOQ		mg/4g	0.124		
CBL-Total per 4g	< LOQ		mg/4g	0.232		
CBN per 4g	< LOQ		mg/4g	0.124		
CBT per 4g	< LOQ		mg/4g	0.124		
Δ10-THC-9R per 4g	< LOQ		mg/4g	0.124		
Δ10-THC-9S per 4g	< LOQ		mg/4g	0.124		
Δ10-THC-Total per 4g	< LOQ		mg/4g	0.248		
Δ8-THC per 4g ¹	0.172		mg/4g	0.124		
Δ8-THCV per 4g	< LOQ		mg/4g	0.124		
Δ9-THC per 4g ¹	9.64		mg/4g	0.124		
Δ9-THC-Total per 4g	9.64		mg/4g	0.232		
Δ9-THCP per 4g	< LOQ		mg/4g	0.124		
Δ9-THCV per 4g	< LOQ		mg/4g	0.124		
Δ9-THCV-A per 4g	< LOQ		mg/4g	0.124		
Δ9-THCV-Total per 4g	< LOQ		mg/4g	0.232		



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Report Number: 25-001064/D001.R000
Report Date: 02/06/2025
ORELAP#: OR100028
Purchase Order:
Received: 01/30/25 11:30

Potency per 4g		Method: J AOAC 2015 V98-6 (mod) ^p		Units mg/se Batch: 2500751		Analyze: 1/31/25 7:23:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes		
exo-THC per 4g	< LOQ		mg/4g	0.124			
THC-A per 4g ¹	< LOQ		mg/4g	0.124			
Total Cannabinoids per 4g	20.5		mg/4g				

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
E.coli	< LOQ		cfu/g	10	2500700	02/02/25 AOAC 991.14 (Petrifilm)		
Total Coliforms	< LOQ		cfu/g	10	2500700	02/02/25 AOAC 991.14 (Petrifilm)		
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2500701	02/03/25 AOAC 2014.05 (RAPID)		
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2500701	02/03/25 AOAC 2014.05 (RAPID)		

Solvents		Method: Residual Solvents by HS-GC-MS ^p				Units µg/g Batch 2500832		Analyze 02/05/25 12:16 PM			
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
1,4-Dioxane ¹	< LOQ	380	100	pass		2-Butanol ¹	< LOQ	5000	200	pass	
2-Ethoxyethanol ¹	< LOQ	160	30.0	pass		2-Methylbutane (Isopentane) ¹	< LOQ		200		
2-Methylpentane ¹	< LOQ		30.0			2-Propanol (IPA) ¹	< LOQ	5000	200	pass	
2,2-Dimethylbutane ¹	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane) ¹	< LOQ		200		
2,3-Dimethylbutane ¹	< LOQ		30.0			3-Methylpentane ¹	< LOQ		30.0		
Acetone ¹	< LOQ	5000	200	pass		Acetonitrile ¹	< LOQ	410	100	pass	
Benzene ¹	< LOQ	2.00	1.00	pass		Butanes (sum) ¹	< LOQ	5000	400	pass	
Cyclohexane ¹	< LOQ	3880	200	pass		Ethyl acetate ¹	< LOQ	5000	200	pass	
Ethyl benzene	< LOQ		200			Ethyl ether ¹	< LOQ	5000	200	pass	
Ethylene glycol ¹	< LOQ	620	200	pass		Ethylene oxide ¹	< LOQ	50.0	20.0	pass	
Hexanes (sum) ¹	< LOQ	290	150	pass		Isopropyl acetate ¹	< LOQ	5000	200	pass	
Isopropylbenzene (Cumene) ¹	< LOQ	70.0	30.0	pass		m,p-Xylene ¹	< LOQ		200		
Methanol ¹	< LOQ	3000	200	pass		Methylene chloride ¹	< LOQ	600	60.0	pass	
Methylpropane (Isobutane) ¹	< LOQ		200			n-Butane ¹	< LOQ		200		
n-Heptane ¹	< LOQ	5000	200	pass		n-Hexane ¹	< LOQ		30.0		
n-Pentane ¹	< LOQ		200			o-Xylene ¹	< LOQ		200		
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass	
Tetrahydrofuran ¹	< LOQ	720	100	pass		Toluene ¹	< LOQ	890	100	pass	
Total Xylenes ¹	< LOQ		400			Total Xylenes and Ethyl benzene	< LOQ	2170	600	pass	

Pesticides		Method: AOAC 2007.01		Units mg/kg Batch 2500830		Analyze 02/05/25 10:35 AM	
Analyte	Result	Limits	Status	Notes			
Multi-Residue Pesticide Profile	< LOQ for all analytes						



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 25-001064/D001.R000
Report Date: 02/06/2025
ORELAP#: OR100028
Purchase Order:
Received: 01/30/25 11:30

Metals

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Arsenic ^L	< LOQ	0.200	mg/kg	0.0171	2500840	02/05/25 AOAC 2013.06 (mod.) ^P	pass	
Cadmium ^L	< LOQ	0.200	mg/kg	0.0171	2500840	02/05/25 AOAC 2013.06 (mod.) ^P	pass	
Lead ^L	< LOQ	0.500	mg/kg	0.0171	2500840	02/05/25 AOAC 2013.06 (mod.) ^P	pass	
Mercury ^L	< LOQ	0.100	mg/kg	0.00857	2500840	02/05/25 AOAC 2013.06 (mod.) ^P	pass	

Mycotoxins

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Aflatoxin B1 ^L	< LOQ		µg/kg	5.00	2500786	02/04/25 Mycotoxins by AOAC 2007.01		
Aflatoxin B2 ^L	< LOQ		µg/kg	5.00	2500786	02/04/25 Mycotoxins by AOAC 2007.01		
Aflatoxin G1 ^L	< LOQ		µg/kg	5.00	2500786	02/04/25 Mycotoxins by AOAC 2007.01		
Aflatoxin G2 ^L	< LOQ		µg/kg	5.00	2500786	02/04/25 Mycotoxins by AOAC 2007.01		
Deoxynivalenol	< LOQ		µg/kg	200	2500786	02/04/25 Mycotoxins by AOAC 2007.01 ^P		
Fumonisin B1	< LOQ		µg/kg	200	2500786	02/04/25 Mycotoxins by AOAC 2007.01 ^P		
Fumonisin B2	< LOQ		µg/kg	200	2500786	02/04/25 Mycotoxins by AOAC 2007.01 ^P		
HT2-Toxin	< LOQ		µg/kg	40.0	2500786	02/04/25 Mycotoxins by AOAC 2007.01 ^P		
Ochratoxin A	< LOQ	20.0	µg/kg	5.00	2500786	02/04/25 Mycotoxins by AOAC 2007.01 ^P	pass	
Ochratoxin B	< LOQ		µg/kg	2.00	2500786	02/04/25 Mycotoxins by AOAC 2007.01 ^P		
T2-Toxin	< LOQ		µg/kg	20.0	2500786	02/04/25 Mycotoxins by AOAC 2007.01 ^P		
Zearalenone	< LOQ		µg/kg	200	2500786	02/04/25 Mycotoxins by AOAC 2007.01 ^P		

Nutrition

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Moisture (Loss on Drying)	16.3		g/100g	0.10	2500883	02/05/25 AOAC 925.10 (mod.)		Q6
Water Activity	0.681		Aw	0.030	2500804	02/04/25 AOAC 978.18		