



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



Report Number: 25-000293/D001.R000
Report Date: 01/17/2025
ORELAP#: OR100028
Purchase Order:
Received: 01/10/25 12:16

Customer: NW Natural Goods
Product identity: HEMP - DPOM 0002
Metrc ID: .
Metrc Source ID:
Laboratory ID: 25-000293-0001

Summary

Potency:

Analyte per 4g	Result	Limits	Units	Status	
CBD per 4g	9.52		mg/4g		CBD-Total per Serving Size 9.52 mg/4g
Δ8-THC per 4g	0.179		mg/4g		
Δ9-THC per 4g	9.52		mg/4g		Delta-9-THC-Total per 9.52 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.



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Customer: NW Natural Goods
 United States of America (USA)
Product identity: HEMP - DPOM 0002
Metrc ID: .
Metrc Source ID:
Material: Cannabinoid Edible
Sample Date:
Laboratory ID: 25-000293-0001
Evidence of Cooling: No
Temp: 18.6 °C
Serving Size #1: 4 g

Sample Results

Potency per 4g	Method: J AOAC 2015 V98-6 (mod) ^b	Units mg/se	Batch: 2500273	Analyze: 1/13/25 7:16:00 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	9.52		mg/4g	0.124	
CBD-A per 4g ⁺	< LOQ		mg/4g	0.124	
CBD-Total per 4g ⁺	9.52		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	< LOQ		mg/4g	0.124	
CBG-A per 4g	< LOQ		mg/4g	0.124	
CBG-Total per 4g	< LOQ		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 ⁺	0.179		mg/4g	0.124	
Δ8-THCV per 4g	< LOQ		mg/4g	0.124	
Δ9-THC per 4g ⁺	9.52		mg/4g	0.124	
Δ9-THC-Total per 4g	9.52		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	
exo-THC per 4g	< LOQ		mg/4g	0.124	



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Potency per 4g	Method: J AOAC 2015 V98-6 (mod) ^b	Units mg/se	Batch: 2500273	Analyze: 1/13/25 7:16:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
THC-A per 4g [±]	< LOQ		mg/4g	0.124	
Total Cannabinoids per 4g	19.2		mg/4g		

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
E.coli	< LOQ		cfu/g	10	2500218	01/13/25 AOAC 991.14 (Petrifilm)		
Total Coliforms	< LOQ		cfu/g	10	2500218	01/13/25 AOAC 991.14 (Petrifilm)		
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2500219	01/14/25 AOAC 2014.05 (RAPID)		
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2500219	01/14/25 AOAC 2014.05 (RAPID)		

Solvents	Method: Residual Solvents by HS-GC-MS ^b	Units µg/g	Batch 2500322	Analyze 01/15/25 03:38 PM							
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
1,4-Dioxane [±]	< LOQ	380	100	pass		2-Butanol [±]	< LOQ	5000	200	pass	
2-Ethoxyethanol [±]	< LOQ	160	30.0	pass		2-Methylbutane (Isopentane) [±]	< LOQ		200		
2-Methylpentane [±]	< LOQ		30.0			2-Propanol (IPA) [±]	< LOQ	5000	200	pass	
2,2-Dimethylbutane [±]	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane) [±]	< LOQ		200		
2,3-Dimethylbutane [±]	< LOQ		30.0			3-Methylpentane [±]	< LOQ		30.0		
Acetone [±]	< LOQ	5000	200	pass		Acetonitrile [±]	< LOQ	410	100	pass	
Benzene [±]	< LOQ	2.00	1.00	pass		Butanes (sum) [±]	< LOQ	5000	400	pass	
Cyclohexane [±]	< LOQ	3880	200	pass		Ethyl acetate [±]	< LOQ	5000	200	pass	
Ethyl benzene	< LOQ		200			Ethyl ether [±]	< LOQ	5000	200	pass	
Ethylene glycol [±]	< LOQ	620	200	pass		Ethylene oxide [±]	< LOQ	50.0	20.0	pass	
Hexanes (sum) [±]	< LOQ	290	150	pass		Isopropyl acetate [±]	< LOQ	5000	200	pass	
Isopropylbenzene (Cumene) [±]	< LOQ	70.0	30.0	pass		m,p-Xylene [±]	< LOQ		200		
Methanol [±]	< LOQ	3000	200	pass		Methylene chloride [±]	< LOQ	600	60.0	pass	
Methylpropane (Isobutane) [±]	< LOQ		200			n-Butane [±]	< LOQ		200		
n-Heptane [±]	< LOQ	5000	200	pass		n-Hexane [±]	< LOQ		30.0		
n-Pentane [±]	< LOQ		200			o-Xylene [±]	< LOQ		200		
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass	
Tetrahydrofuran [±]	< LOQ	720	100	pass		Toluene [±]	< LOQ	890	100	pass	
Total Xylenes [±]	< LOQ		400			Total Xylenes and Ethyl benzene	< LOQ	2170	600	pass	

Pesticides	Method: AOAC 2007.01	Units mg/kg	Batch 2500319	Analyze 01/15/25 01:35 PM
Analyte	Result	Limits	Status	Notes
Multi-Residue Pesticide Profile	< LOQ for all analytes			



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Metals

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Arsenic [±]	< LOQ	0.200	mg/kg	0.0195	2500277	01/14/25 AOAC 2013.06 (mod.) [®]	pass	
Cadmium [±]	< LOQ	0.200	mg/kg	0.0195	2500277	01/14/25 AOAC 2013.06 (mod.) [®]	pass	
Lead [±]	< LOQ	0.500	mg/kg	0.0195	2500277	01/14/25 AOAC 2013.06 (mod.) [®]	pass	
Mercury [±]	< LOQ	0.100	mg/kg	0.00973	2500277	01/14/25 AOAC 2013.06 (mod.) [®]	pass	

Nutrition

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Moisture (Loss on Drying)	15.3		g/100g	0.10	2500279	01/13/25 AOAC 925.10 (mod.)		
Water Activity	0.689		Aw	0.030	2500238	01/13/25 AOAC 978.18		

Notes:
 See attached Mycotoxin results