



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



**Report Number:** 23-004303/D002.R000  
**Report Date:** 04/20/2023  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 04/10/23 10:48

**Customer:** NW Natural Goods  
**Product identity:** HEMP - RB 0103  
**Client/Metric ID:** .  
**Laboratory ID:** 23-004303-0002

### Summary

**Potency:**

Analyte per 4g	Result	Limits	Units	Status	
CBC per 4g	0.213		mg/4g		CBD-Total per Serving Size 25.7 mg/4g
CBD per 4g	25.6		mg/4g		
CBG per 4g	0.724		mg/4g		THC-Total per Serving Size <LOQ
					(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

**Product identity:** HEMP - RB 0103

**Client/Metric ID:** .

**Sample Date:**

**Laboratory ID:** 23-004303-0002

**Evidence of Cooling:** No

**Temp:** 17.8 °C

**Relinquished by:** Hinton

**Serving Size #1:** 4 g

### Sample Results

Potency per 4g		Method: J AOAC 2015 V98-6 (mod) <sup>b</sup>		Units mg/se Batch: 2306181		Analyze: 4/11/23 8:31:00 PM
Analyte	Result	Limits	Units	LOQ	Notes	
CBC per 4g	0.213		mg/4g	0.126		
CBC-A per 4g	< LOQ		mg/4g	0.126		
CBC-Total per 4g	< LOQ		mg/4g	0.236		
CBD per 4g	25.6		mg/4g	0.126		
CBD-A per 4g	< LOQ		mg/4g	0.126		
CBD-Total per 4g	25.7		mg/4g	0.236		
CBDV per 4g	< LOQ		mg/4g	0.126		
CBDV-A per 4g	< LOQ		mg/4g	0.126		
CBDV-Total per 4g	< LOQ		mg/4g	0.234		
CBE per 4g	< LOQ		mg/4g	0.126		
CBG per 4g	0.724		mg/4g	0.126		
CBG-A per 4g	< LOQ		mg/4g	0.126		
CBG-Total per 4g	0.724		mg/4g	0.234		
CBL per 4g	< LOQ		mg/4g	0.126		
CBL-A per 4g	< LOQ		mg/4g	0.126		
CBL-Total per 4g	< LOQ		mg/4g	0.236		
CBN per 4g	< LOQ		mg/4g	0.126		
CBT per 4g	< LOQ		mg/4g	0.126		
Δ8-THCV per 4g	< LOQ		mg/4g	0.126		
Δ10-THC-9R per 4g	< LOQ		mg/4g	0.126		
Δ10-THC-9S per 4g	< LOQ		mg/4g	0.126		
Δ10-THC-Total per 4g	< LOQ		mg/4g	0.251		
Δ8-THC per 4g	< LOQ		mg/4g	0.126		
Δ9-THC per 4g	< LOQ		mg/4g	0.126		
exo-THC per 4g	< LOQ		mg/4g	0.126		
THC-A per 4g	< LOQ		mg/4g	0.126		
THC-Total per 4g	< LOQ		mg/4g	0.236		
THCV per 4g	< LOQ		mg/4g	0.126		
THCV-A per 4g	< LOQ		mg/4g	0.126		
THCV-Total per 4g	< LOQ		mg/4g	0.236		
Total Cannabinoids per 4g	26.8		mg/4g			



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**Microbiology**

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
E.coli	< LOQ		cfu/g	10	2306080	04/13/23 AOAC 991.14 (Petrifilm) <sup>®</sup>		
Total Coliforms	< LOQ		cfu/g	10	2306080	04/13/23 AOAC 991.14 (Petrifilm) <sup>®</sup>		
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2306081	04/14/23 AOAC 2014.05 (RAPID) <sup>®</sup>		
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2306081	04/14/23 AOAC 2014.05 (RAPID) <sup>®</sup>		

**Solvents Method: Residual Solvents by GC/MS<sup>®</sup> Units µg/g Batch 2306464 Analyze 04/18/23 12:01 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-Dimethyl butane	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane)	< LOQ		200		
2,3-Dimethyl butane	< 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	
Isopropyl benzene (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 & EN 15662 (mod)<sup>®</sup> Units mg/kg Batch 2306468 Analyze 04/18/23 01:15 PM**

Analyte	Result	Limits	Status	Notes
Multi-Residue Pesticide Profile	< LOQ for all analytes			

**Metals**

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Arsenic*	< LOQ	0.200	mg/kg	0.0189	2306509	04/18/23 AOAC 2013.06 (mod.) <sup>®</sup>	pass	
Cadmium*	< LOQ	0.200	mg/kg	0.0189	2306509	04/18/23 AOAC 2013.06 (mod.) <sup>®</sup>	pass	
Lead*	< LOQ	0.500	mg/kg	0.0189	2306509	04/18/23 AOAC 2013.06 (mod.) <sup>®</sup>	pass	
Mercury*	< LOQ	0.100	mg/kg	0.00945	2306509	04/18/23 AOAC 2013.06 (mod.) <sup>®</sup>	pass	



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Nutrition

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Moisture (Loss on Drying)	18.1		g/100g	0.10	2306168	04/11/23 AOAC 925.10 (mod.) <sup>p</sup>		
Water Activity	0.692		Aw	0.030	2306165	04/11/23 AOAC 978.18 <sup>p</sup>		



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### 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.

<sup>p</sup> = ISO/IEC 17025:2017 accredited method.

<sup>¥</sup> = TNI accredited analyte.

### Units of Measure

cfu/g = Colony forming units per gram

g = g

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

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner  
General Manager



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Cannabis Multi-Residue Profile, Limits of Quantitation

Compound	LOQ (mg/kg)	Compound	LOQ (mg/kg)	Compound	LOQ (mg/kg)
Abamectin	0.100	Clethodim	0.050	Endrin	0.100
Acephate	0.100	Clethodim Sulfone	0.050	EPN	0.050
Acetaminophen	0.100	Clethodim Sulfoxide	0.050	EPIC	0.100
Acetochlor	0.020	Cb fenfentazine	0.020	Efenvalerate/ Fenvalerate	0.200
Acrinathrin	0.100	Cb mazone	0.020	Etaconazole	0.100
Alachlor	0.100	Cb thianidin	0.200	Ethalfuralin	0.100
Aldicarb	0.100	Cumaphos	0.050	Ethiofencarb	0.050
Aldicarb sulfoxide	0.100	Crtoxypfos	0.020	Ethion	0.200
Aldoxycarb (Aldicarb-sulfone)	0.100	Cyazazine	0.020	Ethirimol	0.100
Aldrin	0.100	Cyazofenphos	0.020	Ethofumesate	0.050
Ametoctradin	0.020	Cyaztraniiprole	0.050	Ethoprophos	0.020
Ametryn	0.500	Cyazflamid	0.020	Etofenprox	0.020
Aspon	0.100	Cydoate	0.100	Etoazole	0.020
Asulam	0.100	Cyfluthrin	0.200	Eridiazole	0.100
Atrazine	0.100	Cyhalothrin, lambda	0.200	Erimfos	0.020
Atrazine-desethyl	0.100	Cymoxanil	0.050	Famoxadone	0.200
Azinphos-ethyl	0.020	Cypermethrin	0.200	Famphur	0.100
Azinphos-methyl	0.020	Cyprodinil	0.100	Fenamidon	0.020
Azoxystrobin	0.020	Dadhal	0.100	Fenamiphos	0.020
Berlaxyl	0.020	Damnozide	0.100	Fenamiphos sulfone	0.020
Bertholcarb	0.020	DCEMU	0.050	Fenamiphos sulfoxide	0.020
Bertholal	0.100	DDD, op'	0.100	Fenazaquin	0.100
Bertholaxor	0.050	DDD, p,p'	0.100	Fenbuconazole	0.100
Bertholide	0.050	DDE, o,p'	0.100	Fenchlorphos	0.100
BHC alpha isomer	0.100	DDE, p,p'	0.100	Fenchlorphos-oxon	0.100
BHC beta isomer	0.100	DDT, o,p'	0.100	Fenhexam d	0.100
BHC delta isomer	0.500	DDT, p,p'	0.100	Fenitrothion	0.100
Bifenazate	0.020	DEF (Tribufos)	0.100	Fenobucarb	0.050
Bifenthrin	0.020	Deltamethrin	0.100	Fenoxycarb	0.020
Boscalid	0.020	Desmedipham	0.100	Fenpropathrin	0.050
Bromophos-ethyl	0.100	Diallate	0.100	Fenpyroximate	0.020
Bromophos-methyl	0.200	Diazinon	0.020	Fenson	0.100
Bromopropylate	0.100	Diazoxon	0.100	Fensulfiothion	0.020
Bromuconazole	0.100	Dichlobenil	0.100	Fensulfiothion oxon	0.020
Bupirimate	0.020	D chlorfluand	0.100	Fensulfiothion sulfone	0.100
Buprofezin	0.050	D chlorvos	0.100	Fensulfiothion-oxon-sulfone	0.020
Butachlor	0.500	D clobutrazol	0.050	Fenthion	0.050
Butralin	0.200	D cofol	0.100	Fenthion oxon	0.020
Butylate	0.100	Dicrotophos	0.050	Fenthion oxon sulfone	0.100
Cadusafos	0.020	Deldrin	0.100	Fenthion sulfone	0.050
Captan	1.000	Dethofencarb	0.020	Fenuron	0.020
Carbaryl	0.050	D ethyltoluam de (DEET)	0.050	Fipronil	0.100
Carbendazim	0.100	Difenoconazole	0.100	Fonicamid	0.100
Carbendofuran	0.020	Dimethenamid	0.050	Fuchloralin	0.100
Carbophenothion	0.200	Dimethoate	0.050	Flucythrinate	0.100
Carboxin	0.020	Dimethomorph	0.050	Fludioxonil	0.200
Carfentrazone-ethyl	0.100	D niconazole	0.200	Flufenacet	0.020
Chlorantraniliprole	0.020	D notefuran	0.200	Flumioxazin	0.100
Chordane, cis	0.200	D oxathion	0.100	Flumeturon	0.020
Chordane, trans	0.200	D phenamid	0.020	Fluopicolide	0.050
Chlorfenapyr	0.500	D phenylamine	0.100	Fluopyram	0.020
Chlorfenson	0.200	Disulfoton	0.100	Fluoxastrobin	0.050
Chlorfenvinphos	0.050	Disulfoton sulfone	0.100	Flupyradfurone	0.020
Chlorobenzilate	0.100	Disulfoton sulfoxide	0.100	Fluridone	0.100
Chloroneb	0.200	Duron	0.050	Flusilazole	0.020
Chlorpyrifos	0.050	Edifenphos	0.050	Flutolanil	0.020
Chlorpyrifos-methyl	0.200	Endosulfan alpha	0.200	Flutriafol	0.020
CIPC	1.000	Endosulfan beta	0.200	Fluvalinate, tau-	0.100
		Endosulfan sulfate	0.100	Fluxapyroxad	0.020



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Cannabis Multi-Residue Profile, Limits of Quantitation

Compound	LOQ(mg/kg)	Compound	LOQ(mg/kg)	Compound	LOQ(mg/kg)
Fomesafen	0.100	Mexacarbate	0.020	Propamocarb	0.050
Fonofos	0.100	MGK 264	0.020	Proparil	0.050
Forchlorfenuron	0.050	Mirex	0.100	Propargite	0.050
Formetanate	0.050	Molinate	0.050	Propazine	0.020
Furathiocarb	0.020	Monocrotophos	0.100	Propetamphos	0.050
Heptachlor	0.100	Monolinuron	0.020	Propham	0.050
Heptachlor epoxide	0.100	Myclobutanil	0.050	Propiconazole	0.050
Heptenophos	0.100	Naled	0.100	Propoxur	0.050
Hexachlorobenzene	0.100	Napropamide	0.050	Propoxycarbazone Na	0.050
Hexaconazole	0.100	Neburon	0.020	Propyzamide	0.050
Hexazinone	0.100	Nitrapyrin	0.100	Prthiofos	0.100
Hexythiazox	0.020	Norflurazon	0.050	Pyraclostrobin	0.020
Imazalil	0.100	Omethoate	0.100	Pyrazophos	0.050
Imidacoprid	0.100	O-Phenylphenol	0.100	Pyrethrins	0.050
Indaziflam	0.020	Oxadixyl	0.100	Pyridaben	0.020
Indoxacarb	0.020	Oxamyl	0.100	Pyridafol	0.100
Iprobenfos	0.100	Oxamyl-oxime	0.100	Pyridate	0.020
Iprodione	0.100	Oxychlorane	0.100	Pyrimethanil	0.050
Isobenzan	0.100	Oxydemeton-Methyl	0.100	Pyriproxifen	0.020
Isocarbophos	0.500	Oxythioquinox	0.200	Pyroxasulfone	0.020
Isodrin	0.100	Padobutrazol	0.050	Pyroxulam	0.020
Isofenphos	0.050	Paraoxon-ethyl	0.020	Quinalphos	0.050
Isofenphos-methyl	0.020	Paraoxon methyl	0.100	Quinoxyfen	0.050
Isofenphos oxon	0.050	Parathion ethyl	0.100	Quintozene (PQNB)	0.200
Isoprocarb	0.020	Parathion methyl	0.200	Resmethrin	0.050
Isopropalin	0.200	Perconazole	0.050	Rotenone	0.050
Isoprothiolane	0.050	Perdimethalin	0.050	S421	0.100
Isoproturon	0.050	Perflufen	0.020	Smaazine	0.100
Isoxaben	0.050	Pertachloroaniline	0.100	Smectryn	0.200
Isoxaflutole	0.050	Pertachloroanisole	0.100	Spinetoram	0.020
Kresoxim-methyl	0.050	Pentachlorobenzene (PCB)	0.100	Spinosad	0.050
Lactofen	0.500	Pentachlorothiobenzene (PCTA)	0.100	Spirodiclofen	0.100
Lenadl	0.100	Perthiopyrad	0.020	Spiromesifen	0.050
Lindane (gammaBHC)	0.100	Permethrin	0.050	Spirotetramat	0.050
Linuron	0.020	Pethane	0.100	Spiroxamine	0.020
Malaaxon	0.050	Phenmedipharm	0.050	Sulfotep	0.050
Malathion	0.050	Phanthoate	0.050	Sulfoxaflor	0.050
Mandipropamid	0.020	Phorate	0.050	Sulprofos	0.020
Mecarbam	0.020	Phorate Sulfone	0.050	Tebuconazole	0.100
Mepanipyrim	0.050	Phorate Sulfoxide	0.050	Tebufenozide	0.020
Merphos	0.500	Phosalone	0.050	Tebuthiuron	0.020
Metalaxyl	0.050	Phosmet	0.100	Tecnazene	0.100
Metaldehyde	0.050	Phosphamidon	0.050	Tefluthrin	0.100
Metconazole	0.100	Phoxim	0.050	Terbufos	0.020
Methacifos	0.100	Pinoxaden	0.020	Terbufos sulfone	0.050
Methamidophos	0.050	Piperonyl butoxide	0.050	Terbufos sulfoxide	0.050
Methidathion	0.050	Pirimicarb	0.020	Terbutylazine	0.020
Methiocarb	0.050	Pirimiphos-methyl	0.050	Terbutryn	0.020
Methiocarb sulfone	0.100	Pirimiphos-ethyl	0.020	Tetrachlorvinphos	0.050
Methiocarb sulfoxide	0.100	Prallethrin	0.100	Tetraconazole	0.050
Methomyl	0.100	Prochloraz	0.020	Tetradfon	0.200
Methoxychlor	0.100	Procyimdone	0.100	Tetramethrin	0.050
Methoxyfenozide	0.020	Prfenofos	0.100	Tetrasul	0.100
Metobromuron	0.050	Prfluralin	0.100	Thiabendazole	0.100
Metolachlor	0.100	Prmecarb	0.050	Thiabendazole, 5-hydroxy	0.100
Metolcarb	0.050	Prometon	0.100	Thiadoprid	0.050
Metraferone	0.050	Prometryn	0.020	Thiamethoxam	0.100
Metribuzin	0.100	Propadhlor	0.020	Thiobencarb	0.050
Mevinphos	0.100			Thiodicarb	0.050
				Thiophanate-methyl	0.050



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Cannabis Multi-Residue Profile, Limits of Quantitation

Compound	LOQ(mg/kg)	Compound	LOQ(mg/kg)	Compound	LOQ(mg/kg)
Tolclofos-methyl	0.100	Triazophos	0.020	Trifloxystrobin	0.020
Triforin	0.100	Tolyfluarid	0.050	Triconazole	0.050
Tralkoxydim	0.100	Tridiphane	0.500	Vindozolin	0.100
Triadimefon	0.050	Triflumizole	0.020	Zoxamide	0.020
Triallate	0.100	Trifluralin	0.100		

LOQ=Limit of Quantitation, mg/kg

Factors affecting the LOQ include instrumentation sensitivity for a particular analyte, sample size, moisture content (percent solids) of the sample, effectiveness of the cleanup on the sample extract, and especially the type of sample matrix.





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**Hemp & Cannabis: Usable / Extract / Finished Product**  
**Chain of Custody Record**

ORELAP ID: OR100028 ANAB ISO 17025 ID: AT-1508



<input type="checkbox"/> Ph: ( ) - _____ <i>Billing Contact (if different)</i> Name: _____ Email: _____ Address: _____ City: _____ State: _____ Zip: _____ Ph: ( ) - _____			<b>Analysis Requested</b>										PO Number: _____ Project ID: _____ Batch ID: _____ Sampled by: _____ Custom Reporting: _____	
			Pesticides - OF 59 Compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Water Activity	Moisture	Micro: Yeast and Mold	Micro: E. Coli and Total Coliform	Heavy Metals	Mycotoxins	Source Material: <input type="checkbox"/> - Ind. Hemp product   <input type="checkbox"/> - Rec. Cannabis Reporting Type: <input type="checkbox"/> - Compliance   <input type="checkbox"/> - R&D Report to: <input type="checkbox"/> - METRC   <input type="checkbox"/> - ODA   <input type="checkbox"/> - USDA   <input type="checkbox"/> - Other: _____  Turnaround time (TAT - Business Days): <input checked="" type="checkbox"/> - 5BD   <input type="checkbox"/> - 3BD*   <input type="checkbox"/> - 2BD* <i>*Check for availability</i>	
Lab ID	Client Sample Identification	Sample date									Material Type †	Weight (Units)	Comments/Metric ID	
	HEMP - PR 0046	04/10/23	✓	✓	✓	✓	✓	✓	✓	✓		80g		
Signature - Relinquished By:			Date	Time	Signature - Received By:			Date	Time	Lab Use Only:				
Annie Nair			04/10/23		MNA			4/10	10:18	<input type="checkbox"/> Shipped Via: _____ or <input type="checkbox"/> Client drop off Evidence of cooling: <input type="checkbox"/> Yes   <input type="checkbox"/> No - Temp (°C): <u>17.9</u> Sample in good condition: <input type="checkbox"/> Yes   <input type="checkbox"/> No Payment: <input type="checkbox"/> Cash   <input type="checkbox"/> Check   <input type="checkbox"/> CC   <input type="checkbox"/> Net: _____ Prelog storage: _____				
MNA			4/10	10:43	RBS			4/10	10:48					

† - Material Type Codes: Plant Material (P) ; Isolate (I) ; Concentrate/Extract (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B) ; Vapor Product (V)  
 Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms.  
 12423 NE Whitaker Way  
 Portland, OR 97230  
 P: (503) 254-1794 | Fax: (503) 254-1452  
 info@columbiaboratories.com  
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Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.  
 Testing in accordance with: OAR 333-007-0390 OAR 333-007-0400 OAR 333-007-0410 OAR 333-007-0430



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




**Report Number:** 23-004303/D002.R000  
**Report Date:** 04/20/2023  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 04/10/23 10:48



**Hemp & Cannabis: Usable / Extract / Finished Product  
Chain of Custody Record**

Document Control ID: 2832 Revision: 5  
Effective: 01/04/2022

ORELAP ID: OR100028 ANAB ISO 17025 ID: AT-1508

 <input type="checkbox"/> Ph: ( ) - _____ <small>Billng Contact (if different)</small> Name: _____ Email: _____ Address: _____ City: _____ State: _____ Zip: _____ Ph: ( ) - _____			<b>Analysis Requested</b>										PO Number: _____ Project ID: _____ Batch ID: _____ Sampled by: _____ Custom Reporting: _____		
			Source Material: <input type="checkbox"/> - Ind. Hemp product   <input type="checkbox"/> - Rec. Cannabis Reporting Type: <input type="checkbox"/> - Compliance   <input type="checkbox"/> - R&D Report to: <input type="checkbox"/> - METRC   <input type="checkbox"/> - ODA   <input type="checkbox"/> - USDA   <input type="checkbox"/> - Other: _____										Turnaround time (TAT - Business Days): <input checked="" type="checkbox"/> - 5BD   <input type="checkbox"/> - 3BD*   <input type="checkbox"/> - 2BD* <small>*Check for availability</small>		
Lab ID	Client Sample Identification	Sample date	Pesticides - OR 59 Compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Water Activity	Moisture	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Material Type †	Weight (Units)	Comments/Metric ID
	HEMP - RB 0103	04/07/23	✓	✓	✓	✓	✓	✓	✓	✓	✓			80g	
Signature - Relinquished By:			Date	Time	Signature - Received By:			Date	Time	Lab Use Only:					
Annie Nair			04/07/23		MNA			10:10		<input type="checkbox"/> Shipped Via: _____ or <input type="checkbox"/> Client drop off Evidence of cooling: <input type="checkbox"/> Yes   <input type="checkbox"/> No - Temp (°C): 17.8 Sample in good condition: <input type="checkbox"/> Yes   <input type="checkbox"/> No Payment: <input type="checkbox"/> Cash   <input type="checkbox"/> Check   <input type="checkbox"/> CC   <input type="checkbox"/> Net: Prelog storage: _____					
MNA			4/10	10:43	KBS			4/10	10:48						

† - Material Type Codes: Plant Material (P) ; Isolate (I) ; Concentrate/Extract (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B) ; Vapor Product (V)

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Revision 1 Documen D 7148  
 Legacy D Workshee Valida ed 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2306181

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	2	0.0345	0.033	%	104	80.0	- 120	Acceptable	
CBDV	2	0.0346	0.033	%	104	80.0	- 120	Acceptable	
CBE	2	0.0347	0.033	%	104	80.0	- 120	Acceptable	
CBDA	1	0.0319	0.031	%	103	90.0	- 110	Acceptable	
CBGA	1	0.0271	0.026	%	105	80.0	- 120	Acceptable	
CBG	1	0.0326	0.031	%	105	80.0	- 120	Acceptable	
CBD	1	0.0287	0.027	%	105	90.0	- 110	Acceptable	
THCV	2	0.0339	0.033	%	102	80.0	- 120	Acceptable	
d8THCV	2	0.0342	0.033	%	103	80.0	- 120	Acceptable	
THCVA	2	0.0318	0.033	%	95.5	80.0	- 120	Acceptable	
CBN	1	0.0284	0.027	%	105	80.0	- 120	Acceptable	
exo-THC	2	0.0325	0.033	%	97.4	80.0	- 120	Acceptable	
d9THC	1	0.0319	0.031	%	102	90.0	- 110	Acceptable	
d8THC	1	0.0321	0.031	%	103	90.0	- 110	Acceptable	
9S-d10THC	1	0.0325	0.031	%	103	80.0	- 120	Acceptable	
CBL	2	0.0349	0.033	%	105	80.0	- 120	Acceptable	
9R-d10THC	1	0.0315	0.032	%	98.5	80.0	- 120	Acceptable	
CB	2	0.0340	0.033	%	102	80.0	- 120	Acceptable	
THCA	1	0.0380	0.036	%	106	90.0	- 110	Acceptable	
CBCA	2	0.0354	0.033	%	106	80.0	- 120	Acceptable	
CBLA	2	0.0353	0.033	%	106	80.0	- 120	Acceptable	
CBT	2	0.0330	0.033	%	99.0	80.0	- 120	Acceptable	

Method Blank						
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.003	%	< 0.003	Acceptable	
CBDV	<LOQ	0.003	%	< 0.003	Acceptable	
CBE	<LOQ	0.003	%	< 0.003	Acceptable	
CBDA	<LOQ	0.003	%	< 0.003	Acceptable	
CBGA	<LOQ	0.003	%	< 0.003	Acceptable	
CBG	<LOQ	0.003	%	< 0.003	Acceptable	
CBD	<LOQ	0.003	%	< 0.003	Acceptable	
THCV	<LOQ	0.003	%	< 0.003	Acceptable	
d8THCV	<LOQ	0.003	%	< 0.003	Acceptable	
THCVA	<LOQ	0.003	%	< 0.003	Acceptable	
CBN	<LOQ	0.003	%	< 0.003	Acceptable	
exo-THC	<LOQ	0.003	%	< 0.003	Acceptable	
d9THC	<LOQ	0.003	%	< 0.003	Acceptable	
d8THC	<LOQ	0.003	%	< 0.003	Acceptable	
9S-d10THC	<LOQ	0.003	%	< 0.003	Acceptable	
CBL	<LOQ	0.003	%	< 0.003	Acceptable	
9R-d10THC	<LOQ	0.003	%	< 0.003	Acceptable	
CB	<LOQ	0.003	%	< 0.003	Acceptable	
THCA	<LOQ	0.003	%	< 0.003	Acceptable	
CBCA	<LOQ	0.003	%	< 0.003	Acceptable	
CBLA	<LOQ	0.003	%	< 0.003	Acceptable	
CBT	<LOQ	0.003	%	< 0.003	Acceptable	

Abbreviations

ND - None Detected at or above MRL  
 RPD - Relative Percent Difference  
 LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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**Report Number:** 23-004303/D002.R000  
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**Purchase Order:**  
**Received:** 04/10/23 10:48

Revision 1 Documen D 7148  
 Legacy D Workshee Valida ed 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2306181						
Sample Duplicate		Sample ID Z1-012002-0004						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDV	0.0242	0.0240	0.003	%	0.900	< 20	Acceptable	
CBE	0.0314	0.0295	0.003	%	5.95	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	0.0099	0.0098	0.003	%	0.633	< 20	Acceptable	
CBD	11.4	11.3	0.003	%	0.892	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBC	0.0031	0.0031	0.003	%	0.785	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL  
 RPD - Relative Percent Difference  
 LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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Report Number: 23-004303/D002.R000  
 Report Date: 04/20/2023  
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 Received: 04/10/23 10:48

Revision: 2 Document ID: 7087  
 Legacy ID: CFL-E33Effective:

Laboratory Quality Control Results

Residual Solvents				Batch D: 2306464						
Method Blank				Laboratory Control Sample						
Analyte	Result	LOQ	Notes	Result	Spike	Units	% Rec	Limits	Notes	
Propane	ND	< 200		509	584	µg/g	87.2	60 - 120		
Isobutane	ND	< 200		615	767	µg/g	80.2	60 - 120		
Butane	ND	< 200		659	782	µg/g	84.3	60 - 120		
2,2-Dimethylpropane	ND	< 200		848	939	µg/g	90.3	60 - 120		
Methanol	ND	< 200		1420	1610	µg/g	88.2	60 - 120		
Ethylene Oxide	ND	< 30		50.8	57.1	µg/g	89.0	60 - 120		
2-Methylbutane	ND	< 200		1390	1600	µg/g	86.9	60 - 120		
Pentane	ND	< 200		1390	1610	µg/g	86.3	60 - 120		
Ethanol	ND	< 200		1330	1600	µg/g	83.1	70 - 130		
Ethyl Ether	ND	< 200		1360	1610	µg/g	84.5	60 - 120		
2,2-Dimethylbutane	ND	< 30		139	173	µg/g	80.3	60 - 120		
Acetone	ND	< 200		1350	1620	µg/g	83.3	60 - 120		
2-Propanol	ND	< 200		1310	1600	µg/g	81.9	60 - 120		
Ethyl Formate	ND	< 500		1560	1610	µg/g	96.9	70 - 130		
Acetonitrile	ND	< 100		392	488	µg/g	80.3	60 - 120		
Methyl Acetate	ND	< 500		1320	1610	µg/g	82.0	70 - 130		
2,3-Dimethylbutane	ND	< 30		141	165	µg/g	85.5	60 - 120		
Dichloromethane	ND	< 60		430	487	µg/g	88.3	60 - 120		
2-Methylpentane	ND	< 30		126	160	µg/g	78.8	60 - 120		
MTBE	ND	< 500		1360	1600	µg/g	85.0	70 - 130		
3-Methylpentane	ND	< 30		134	161	µg/g	83.2	60 - 120		
Hexane	ND	< 30		136	162	µg/g	84.0	60 - 120		
1-Propanol	ND	< 500		1350	1620	µg/g	83.3	70 - 130		
Methyl ethyl ketone	ND	< 500		1340	1610	µg/g	83.2	70 - 130		
Ethyl acetate	ND	< 200		1270	1600	µg/g	79.4	60 - 120		
2-Butanol	ND	< 200		1250	1610	µg/g	77.6	60 - 120		
Tetrahydrofuran	ND	< 100		390	483	µg/g	80.7	60 - 120		
Cyclohexane	ND	< 200		1280	1610	µg/g	79.5	60 - 120		
2-methyl-1-propanol	ND	< 500		1320	1630	µg/g	81.0	70 - 130		
Benzene	ND	< 1		3.34	4.98	µg/g	67.1	60 - 120		
Isopropyl Acetate	ND	< 200		1260	1610	µg/g	78.3	60 - 120		
Heptane	ND	< 200		1290	1620	µg/g	79.6	60 - 120		
1-Butanol	ND	< 500		1290	1600	µg/g	80.6	70 - 130		
Propyl Acetate	ND	< 500		1300	1620	µg/g	80.2	70 - 130		
1,4-Dioxane	ND	< 100		361	494	µg/g	73.1	60 - 120		
2-Ethoxyethanol	ND	< 30		124	165	µg/g	75.2	60 - 120		
Methylisobutylketone	ND	< 500		1320	1610	µg/g	82.0	70 - 130		
3-Methyl-1-butanol	ND	< 500		1270	1610	µg/g	78.9	70 - 130		
Ethylene Glycol	ND	< 200		278	488	µg/g	56.8	60 - 120	Q6	
Toluene	ND	< 100		362	513	µg/g	70.6	60 - 120		
Isobutyl Acetate	ND	< 500		1350	1600	µg/g	84.4	70 - 130		
1-Pentanol	ND	< 500		1190	1610	µg/g	73.9	70 - 130		
Butyl Acetate	ND	< 500		1330	1610	µg/g	82.6	70 - 130		
Ethylbenzene	ND	< 200		711	967	µg/g	73.5	60 - 120		
m,p-Xylene	ND	< 200		1100	994	µg/g	110.7	60 - 120		
o-Xylene	ND	< 200		694	992	µg/g	70.0	60 - 120		
Cumene	ND	< 30		118	171	µg/g	69.0	60 - 120		
Anisole	ND	< 500		1260	1610	µg/g	78.3	70 - 130		
DMSO	ND	< 500		1240	1610	µg/g	77.0	70 - 130		
1,2-dimethoxyethane	ND	< 50		145	172	µg/g	84.3	70 - 130		
Triethylamine	ND	< 500		1330	1620	µg/g	82.1	70 - 130		
N,N-dimethylformamide	ND	< 150		394	499	µg/g	79.0	70 - 130		
N,N-dimethylacetamide	ND	< 150		376	491	µg/g	76.6	70 - 130		
Pyridine	ND	< 50		133	171	µg/g	77.8	70 - 130		
Silfolane	ND	< 50		117	160	µg/g	73.1	70 - 130		
1,2-Dichloroethane	ND	< 1		0.722	1	µg/g	72.2	70 - 130		
Chloroform	ND	< 1		0.84	1	µg/g	84.0	70 - 130		
Trichloroethylene	ND	< 1		0.722	1	µg/g	72.2	70 - 130		
1,1,1-Trichloroethane	ND	< 1		0.828	1	µg/g	82.8	70 - 130		



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**Received:** 04/10/23 10:48

Revision: 2 Document ID: 7087  
 Legacy ID: CFL-E33Effective:

QC- Sample Duplicate		Sample ID: 23-004033-0001						
Analyte	Result	Org. Result	LOQ Units	RPD	Limits	Accept/ Fail	Notes	
Propane	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Isobutane	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Butane	ND	ND	200 µg/g	0.0	< 20	Acceptable		
2,2-Dimethylpropane	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Methanol	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Ethylene Oxide	ND	ND	30 µg/g	0.0	< 20	Acceptable		
2-Methylbutane	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Pentane	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Ethanol	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Ethyl Ether	ND	ND	200 µg/g	0.0	< 20	Acceptable		
2,2-Dimethylbutane	ND	ND	30 µg/g	0.0	< 20	Acceptable		
Acetone	ND	ND	200 µg/g	0.0	< 20	Acceptable		
2-Propanol	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Ethyl Formate	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Acetonitrile	ND	ND	100 µg/g	0.0	< 20	Acceptable		
Methyl Acetate	ND	ND	500 µg/g	0.0	< 20	Acceptable		
2,3-Dimethylbutane	ND	ND	30 µg/g	0.0	< 20	Acceptable		
Dichloromethane	ND	ND	60 µg/g	0.0	< 20	Acceptable		
2-Methylpentane	ND	ND	30 µg/g	0.0	< 20	Acceptable		
MTBE	ND	ND	500 µg/g	0.0	< 20	Acceptable		
3-Methylpentane	ND	ND	30 µg/g	0.0	< 20	Acceptable		
Hexane	ND	ND	30 µg/g	0.0	< 20	Acceptable		
1-Propanol	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Methylethylketone	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Ethyl acetate	ND	ND	200 µg/g	0.0	< 20	Acceptable		
2-Butanol	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Tetrahydrofuran	ND	ND	100 µg/g	0.0	< 20	Acceptable		
Cyclohexane	ND	ND	200 µg/g	0.0	< 20	Acceptable		
2-methyl-1-propanol	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Benzene	ND	ND	1 µg/g	0.0	< 20	Acceptable		
Isopropyl Acetate	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Heptane	ND	ND	200 µg/g	0.0	< 20	Acceptable		
1-Butanol	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Propyl Acetate	ND	ND	500 µg/g	0.0	< 20	Acceptable		
1,4-Dioxane	ND	ND	100 µg/g	0.0	< 20	Acceptable		
2-Ethoxyethanol	ND	ND	30 µg/g	0.0	< 20	Acceptable		
Methylisobutylketone	ND	ND	500 µg/g	0.0	< 20	Acceptable		
3-Methyl-1-butanol	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Ethylene Glycol	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Toluene	ND	ND	100 µg/g	0.0	< 20	Acceptable		
Isobutyl Acetate	ND	ND	500 µg/g	0.0	< 20	Acceptable		
1-Pentanol	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Butyl Acetate	ND	ND	500 µg/g	0.0	< 20	Acceptable		
Ethylbenzene	ND	ND	200 µg/g	0.0	< 20	Acceptable		
m,p-Xylene	ND	ND	200 µg/g	0.0	< 20	Acceptable		
o-Xylene	ND	ND	200 µg/g	0.0	< 20	Acceptable		
Cumene	ND	ND	30 µg/g	0.0	< 20	Acceptable		
Anisole	ND	ND	500 µg/g	0.0	< 20	Acceptable		
DMSO	ND	ND	500 µg/g	0.0	< 20	Acceptable		
1,2-dimethoxyethane	ND	ND	50 µg/g	0.0	< 20	Acceptable		
Triethylamine	ND	ND	500 µg/g	0.0	< 20	Acceptable		
N,N-dimethylformamide	ND	ND	150 µg/g	0.0	< 20	Acceptable		
N,N-dimethylacetamide	ND	ND	150 µg/g	0.0	< 20	Acceptable		
Pyridine	ND	ND	50 µg/g	0.0	< 20	Acceptable		
Sulfolane	ND	ND	50 µg/g	0.0	< 20	Acceptable		
1,2-Dichloroethane	ND	ND	1 µg/g	0.0	< 20	Acceptable		
Chloroform	ND	ND	1 µg/g	0.0	< 20	Acceptable		
Trichloroethylene	ND	ND	1 µg/g	0.0	< 20	Acceptable		
1,1-Dichloroethane	ND	ND	1 µg/g	0.0	< 20	Acceptable		

**Abbreviations**

ND - None Detected at or above MRL  
 RPD - Relative Percent Difference  
 LOQ - Limit of Quantitation  
 Q6 - Quality control outside QC limits. Data acceptable based on remaining QC.

**Units of Measure:**

µg/g - Microgram per gram or ppm



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Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.