



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



**Report Number:** 21-007475/D003.R000  
**Report Date:** 07/13/2021  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 07/01/21 15:15

**Customer:**  
**Product identity:** 820-73-1  
**Client/Metric ID:** .  
**Laboratory ID:** 21-007475-0002

### Summary

**Potency:**

Analyte	Result (%)		CBD-Total	<LOQ	
Δ8-THC†	97.4		(Reported in percent of total sample)	THC-Total	<LOQ
Δ8-THCV	0.361				
CBT†	0.189				

**Residual Solvents:**

*All analytes passing and less than LOQ.*

**Pesticides:**

*All analytes passing and less than LOQ.*



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**Customer:**

United States of America (USA)

**Product identity:** 820-73-1  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 21-007475-0002

**Sample Results**

Potency	Method J AOAC 2015 V98-6 (mod)			Units %	Batch: 2105993	Analyze: 7/7/21 12:53:00 AM
Analyte	As Received	Dry weight	LOQ	Notes		
CBC	< LOQ		0.0865			
CBC-A <sup>†</sup>	< LOQ		0.0865			
CBC-Total <sup>†</sup>	< LOQ		0.162			
CBD	< LOQ		0.0865			
CBD-A	< LOQ		0.0865			
CBD-Total	< LOQ		0.162			
CBDV <sup>†</sup>	< LOQ		0.0865			
CBDV-A <sup>†</sup>	< LOQ		0.0865			
CBDV-Total <sup>†</sup>	< LOQ		0.161			
CBE <sup>†</sup>	< LOQ		0.0865			
CBG <sup>†</sup>	< LOQ		0.0865			
CBG-A <sup>†</sup>	< LOQ		0.0865			
CBG-Total	< LOQ		0.161			
CBL <sup>†</sup>	< LOQ		0.0865			
CBL-A <sup>†</sup>	< LOQ		0.0865			
CBL-Total <sup>†</sup>	< LOQ		0.162			
CBN	< LOQ		0.0865			
CBT <sup>†</sup>	0.189		0.0865			
Δ8-THC <sup>†</sup>	97.4		0.865			
Δ8-THCV	0.361		0.0865			
Δ9-THC	< LOQ		0.0865			
THC-A	< LOQ		0.0865			
THC-Total	< LOQ		0.162			
THCV <sup>†</sup>	< LOQ		0.0865			
THCV-A <sup>†</sup>	< LOQ		0.0865			
THCV-Total <sup>†</sup>	< LOQ		0.161			
<b>Total Cannabinoids<sup>†</sup></b>	<b>&gt; 98.0</b>					



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Solvents						Residual Solvents by GC/MS						Units µg/g		Batch 2106092		Analyze 07/09/21 02:51 PM			
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes								
1,4-Dioxane	< LOQ	380	187	pass		2-Butanol	< LOQ	5000	2,460	pass									
2-Ethoxyethanol	< LOQ	160	78.8	pass		2-Methylbutane	< LOQ		2,460										
2-Methylpentane	< LOQ		143			2-Propanol (IPA)	< LOQ	5000	2,460	pass									
2,2-Dimethyl butane	< LOQ		143			2,2-Dimethylpropane	< LOQ		2,460										
2,3-Dimethyl butane	< LOQ		143			3-Methylpentane	< LOQ		143										
Acetone	< LOQ	5000	2,460	pass		Acetonitrile	< LOQ	410	202	pass									
Benzene	< LOQ	2.00	0.985	pass		Butanes (sum)	< LOQ	5000	2,460	pass									
Cyclohexane	< LOQ	3880	1,910	pass		Ethyl acetate	< LOQ	5000	2,460	pass									
Ethyl benzene	< LOQ		1,070			Ethyl ether	< LOQ	5000	2,460	pass									
Ethylene glycol	< LOQ	620	305	pass		Ethylene oxide	< LOQ	50.0	24.6	pass									
Hexanes (sum)	< LOQ	290	143	pass		Isopropyl acetate	< LOQ	5000	2,460	pass									
Isopropyl benzene	< LOQ	70.0	34.5	pass		m,p-Xylene	< LOQ		1,070										
Methanol	< LOQ	3000	1,480	pass		Methylene chloride	< LOQ	600	296	pass									
Methylpropane	< LOQ		2,460			n-Butane	< LOQ		2,460										
n-Heptane	< LOQ	5000	2,460	pass		n-Hexane	< LOQ		143										
n-Pentane	< LOQ		2,460			o-Xylene	< LOQ		1,070										
Pentanes (sum)	< LOQ	5000	2,460	pass		Propane	< LOQ	5000	2,460	pass									
Tetrahydrofuran	< LOQ	720	355	pass		Toluene	< LOQ	890	438	pass									
Total Xylenes	< LOQ		1,070			Total Xylenes and Ethyl	< LOQ	2170	1,070	pass									



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Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2105934 Analyze 07/06/21 09:36 AM											
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass	
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< LOQ	0.20	0.100	pass	
Aldicarb	< LOQ	0.40	0.200	pass		Azoxystrobin	< LOQ	0.20	0.100	pass	
Bifenazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass	
Boscalid	< LOQ	0.40	0.200	pass		Carbaryl	< LOQ	0.20	0.100	pass	
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass	
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass	
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin	< LOQ	1.0	0.500	pass	
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass	
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass	
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass	
Etofenprox	< LOQ	0.40	0.200	pass		Etoxazole	< LOQ	0.20	0.100	pass	
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximate	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< LOQ	1.0	0.400	pass	
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass	
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass	
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass	
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass	
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass	
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass	
Oxamyl	< LOQ	1.0	0.500	pass		Paclobutrazole	< LOQ	0.40	0.200	pass	
Parathion-Methyl	< LOQ	0.20	0.200	pass		Permethrin	< LOQ	0.20	0.100	pass	
Phosmet	< LOQ	0.20	0.100	pass		Piperonyl butoxide	< LOQ	2.0	1.00	pass	
Prallethrin	< LOQ	0.20	0.200	pass		Propiconazole	< LOQ	0.40	0.200	pass	
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< LOQ	1.0	0.500	pass	
Pyridaben	< LOQ	0.20	0.100	pass		Spinosad	< LOQ	0.20	0.100	pass	
Spiromesifen	< LOQ	0.20	0.100	pass		Spirotetramat	< LOQ	0.20	0.100	pass	
Spiroxamine	< LOQ	0.40	0.200	pass		Tebuconazole	< LOQ	0.40	0.200	pass	
Thiacloprid	< LOQ	0.20	0.100	pass		Thiamethoxam	< LOQ	0.20	0.100	pass	
Trifloxystrobin	< LOQ	0.20	0.100	pass							

Notes:

Residual solvents analysis performed by SC Labs, Oregon



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**Abbreviations**

**Limits:** Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

**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.

† = Analyte not NELAP accredited.

**Units of Measure**

µg/g = Microgram per gram

mg/kg = Milligram per kilogram = parts per million (ppm)

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner  
General Manager

[www.columbialaboratories.com](http://www.columbialaboratories.com)

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 333-007-0400 OAR 333-007-0410 OAR 333-007-0430