



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



**Report Number:** 22-015800/D004.R002  
**Report Date:** 06/27/2023  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 12/28/22 16:43

This is an amended version of report# 22-015800/D004.R001.

Reason: Updated customer information & combined results with report 23-007288/D006.R000.

**Customer:** ATLRx  
**Product identity:** 0103LIRVAP200\_STs  
**Client/Metric ID:** .  
**Laboratory ID:** 22-015800-0010

## Summary

### Potency:

Analyte	Result (%)	<ul style="list-style-type: none"><li>8-THC</li><li>CBD-A</li><li>8-THCV</li><li>CBC-A</li><li>THC-A</li><li>CBT</li><li>CBD</li><li>CBG-A</li></ul>	CBD-Total	4.62%
Δ8-THC	80.0			
CBD-A	5.14			
Δ8-THCV	0.296			
CBC-A	0.249			
THC-A	0.121			
CBT	0.113			
CBD	0.110			
CBG-A	0.0710			
			THC-Total	<LOQ
			(Reported in percent of total sample)	

### Terpenes:

Analyte	Percent by weight	Percent of Total	Analyte	Percent by weight	Percent of Total
β-Myrcene	2.03	44.52%	(R)-(+)-Limonene	0.711	15.59%
Terpinolene	0.504	11.05%	β-Caryophyllene	0.475	10.42%
Humulene	0.247	5.42%	α-pinene	0.185	4.06%
(-)-β-Pinene	0.120	2.63%	trans-β-Ocimene	0.0969	2.12%
Linalool	0.0897	1.97%	(+)-fenchol	0.0268	0.59%
(-)-caryophyllene oxide	0.0254	0.56%	α-Bisabolol	0.0245	0.54%
cis-β-Ocimene	0.0210	0.46%	<b>Total Terpenes</b>	<b>4.56</b>	<b>100.00%</b>



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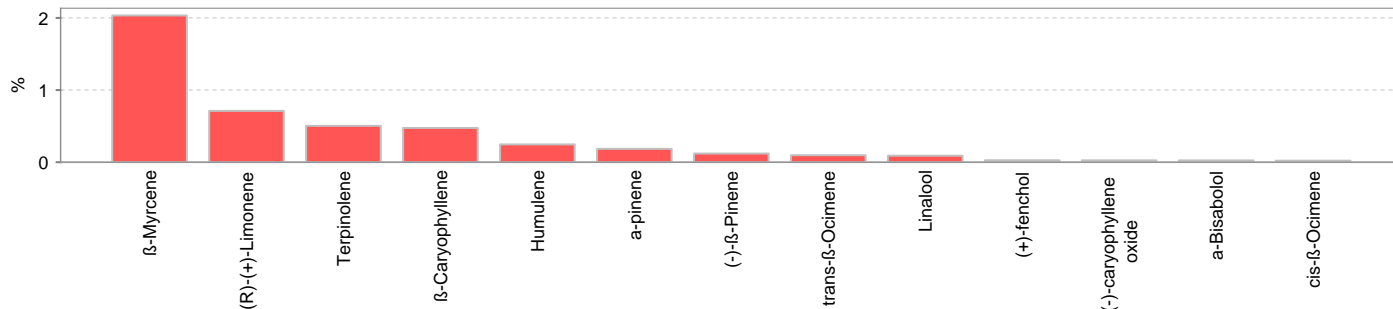
**Product identity:** 0103LIRVAP200\_STs  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 22-015800-0010  
**Evidence of Cooling:** No  
**Temp:** 15.2 °C  
**Relinquished by:** Client

### Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) <sup>b</sup>			Units %	Batch: 2300024	Analyze: 12/30/22 7:13:00 PM
Analyte	As Received	Dry weight	LOQ	Notes		
CBC	< LOQ		0.0700			
CBC-A	0.249		0.0700			
CBC-Total	0.218		0.131			
CBD	0.110		0.0700			
CBD-A	5.14		0.0700			
CBD-Total	4.62		0.131			
CBDV	< LOQ		0.0700			
CBDV-A	< LOQ		0.0700			
CBDV-Total	< LOQ		0.131			
CBE	< LOQ		0.0700			
CBG	< LOQ		0.0700			
CBG-A	0.0710		0.0700			
CBG-Total	< LOQ		0.131			
CBL	< LOQ		0.0700			
CBL-A	< LOQ		0.0700			
CBL-Total	< LOQ		0.131			
CBN	< LOQ		0.0700			
CBT	0.113		0.0700			
Δ10-THC-9R	< LOQ		0.0700			
Δ8-THC	80.0		0.700			
Δ8-THCV	0.296		0.0700			
Δ9-THC	< LOQ		0.0700			
exo-THC	< LOQ		0.0700			
THC-A	0.121		0.0700			
THC-Total	< LOQ		0.131			
THCV	< LOQ		0.0700			
THCV-A	< LOQ		0.0700			
THCV-Total	< LOQ		0.131			
<b>Total Cannabinoids</b>	<b>86.1</b>					



Terpenes					Method: J AOAC 2015 V98-6					Units %					Batch 2308545					Analyze 06/23/23 06:05 PM				
Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes
β-Myrcene	2.03	0.019	44.52%		(R)-(+)-Limonene	0.711	0.019	15.592%		(R)-(+)-Limonene	0.711	0.019	15.592%		(R)-(+)-Limonene	0.711	0.019	15.592%		(R)-(+)-Limonene	0.711	0.019	15.592%	
Terpinolene	0.504	0.019	11.053%		β-Caryophyllene	0.475	0.019	10.417%		β-Caryophyllene	0.475	0.019	10.417%		β-Caryophyllene	0.475	0.019	10.417%		β-Caryophyllene	0.475	0.019	10.417%	
Humulene	0.247	0.019	5.417%		α-pinene	0.185	0.019	4.057%		α-pinene	0.185	0.019	4.057%		α-pinene	0.185	0.019	4.057%		α-pinene	0.185	0.019	4.057%	
(-)-β-Pinene	0.120	0.019	2.632%		trans-β-Ocimene	0.0969	0.012	2.1250%		trans-β-Ocimene	0.0969	0.012	2.1250%		trans-β-Ocimene	0.0969	0.012	2.1250%		trans-β-Ocimene	0.0969	0.012	2.1250%	
Linalool	0.0897	0.019	1.9671%		(+)-fenchol	0.0268	0.019	0.5877%		(+)-fenchol	0.0268	0.019	0.5877%		(+)-fenchol	0.0268	0.019	0.5877%		(+)-fenchol	0.0268	0.019	0.5877%	
(-)-caryophyllene oxide	0.0254	0.019	0.5570%		α-Bisabolol	0.0245	0.019	0.5373%		α-Bisabolol	0.0245	0.019	0.5373%		α-Bisabolol	0.0245	0.019	0.5373%		α-Bisabolol	0.0245	0.019	0.5373%	
cis-β-Ocimene	0.0210	0.006	0.4605%		α-Terpinene	< LOQ	0.019	0.00%		α-Terpinene	< LOQ	0.019	0.00%		α-Terpinene	< LOQ	0.019	0.00%		α-Terpinene	< LOQ	0.019	0.00%	
(-)-Guaiol	< LOQ	0.019	0.00%		(-)-α-Terpineol	< LOQ	0.019	0.00%		(-)-α-Terpineol	< LOQ	0.019	0.00%		(-)-α-Terpineol	< LOQ	0.019	0.00%		(-)-α-Terpineol	< LOQ	0.019	0.00%	
(±)-trans-Nerolidol	< LOQ	0.019	0.00%		α-phellandrene	< LOQ	0.019	0.00%		α-phellandrene	< LOQ	0.019	0.00%		α-phellandrene	< LOQ	0.019	0.00%		α-phellandrene	< LOQ	0.019	0.00%	
d-3-Carene	< LOQ	0.019	0.00%		Camphene	< LOQ	0.019	0.00%		Camphene	< LOQ	0.019	0.00%		Camphene	< LOQ	0.019	0.00%		Camphene	< LOQ	0.019	0.00%	
γ-Terpinene	< LOQ	0.019	0.00%		(+)-Cedrol	< LOQ	0.019	0.00%		(+)-Cedrol	< LOQ	0.019	0.00%		(+)-Cedrol	< LOQ	0.019	0.00%		(+)-Cedrol	< LOQ	0.019	0.00%	
(±)-Camphor	< LOQ	0.019	0.00%		α-cedrene	< LOQ	0.019	0.00%		α-cedrene	< LOQ	0.019	0.00%		α-cedrene	< LOQ	0.019	0.00%		α-cedrene	< LOQ	0.019	0.00%	
(±)-cis-Nerolidol	< LOQ	0.019	0.00%		(+)-Borneol	< LOQ	0.019	0.00%		(+)-Borneol	< LOQ	0.019	0.00%		(+)-Borneol	< LOQ	0.019	0.00%		(+)-Borneol	< LOQ	0.019	0.00%	
p-Cymene	< LOQ	0.019	0.00%		Menthol	< LOQ	0.019	0.00%		Menthol	< LOQ	0.019	0.00%		Menthol	< LOQ	0.019	0.00%		Menthol	< LOQ	0.019	0.00%	
Geraniol	< LOQ	0.019	0.00%		valencene	< LOQ	0.019	0.00%		valencene	< LOQ	0.019	0.00%		valencene	< LOQ	0.019	0.00%		valencene	< LOQ	0.019	0.00%	
(+)-Pulegone	< LOQ	0.019	0.00%		(±)-fenchone	< LOQ	0.019	0.00%		(±)-fenchone	< LOQ	0.019	0.00%		(±)-fenchone	< LOQ	0.019	0.00%		(±)-fenchone	< LOQ	0.019	0.00%	
Geranyl acetate	< LOQ	0.019	0.00%		(-)-Isopulegol	< LOQ	0.019	0.00%		(-)-Isopulegol	< LOQ	0.019	0.00%		(-)-Isopulegol	< LOQ	0.019	0.00%		(-)-Isopulegol	< LOQ	0.019	0.00%	
Eucalyptol	< LOQ	0.019	0.00%		farnesene	< LOQ	0.019	0.00%		farnesene	< LOQ	0.019	0.00%		farnesene	< LOQ	0.019	0.00%		farnesene	< LOQ	0.019	0.00%	
Isoborneol	< LOQ	0.019	0.00%		nerol	< LOQ	0.019	0.00%		nerol	< LOQ	0.019	0.00%		nerol	< LOQ	0.019	0.00%		nerol	< LOQ	0.019	0.00%	
Sabinene	< LOQ	0.019	0.00%		Sabinene hydrate	< LOQ	0.019	0.00%		Sabinene hydrate	< LOQ	0.019	0.00%		Sabinene hydrate	< LOQ	0.019	0.00%		Sabinene hydrate	< LOQ	0.019	0.00%	
<b>Total Terpenes</b>	<b>4.56</b>																							





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These test results are representative of the individual sample selected and submitted by the client.

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

**Units of Measure**

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner  
General Manager