

THC-A

Total THC

Total CBD

Total Cannabinoids

CBC

4		1 4 1 0 1 1 0 3								
	Certificate of Analysis									
Company: Upstate Elevator Operators Sample ID: Live Rosin Tincture, 150mg (Indica)										
	699 Pine St Suite C			Lot: N/A			Report Date: 9/29/2022			
	Burlington, VT 05401			Matrix: Tincture			Date Analyzed: 9/26/2022			
	Customer ID:	Date Sampled: 9/22/2022			Analyst: LEM					
Gı	ower License #:	Date Received: 9/20/2022			Report ID: C220920AF					
	Cannabinoid Summary									
	Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)		0.47%		<loq< th=""><th></th></loq<>		
	CBDVA	0.0005	<loq< td=""><td><loq< td=""><td></td><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>Total THC</td><td></td><td>Total CBD</td><td></td></loq<>		Total THC		Total CBD		
	CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td>Total file</td><td></td><td colspan="2">Total CDD</td></loq<></td></loq<>	<loq< td=""><td></td><td>Total file</td><td></td><td colspan="2">Total CDD</td></loq<>		Total file		Total CDD		
	CBDA	0.0008	<loq< td=""><td><loq< td=""><td></td><td></td><td>-</td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>-</td><td></td><td></td></loq<>			-			
	CBGA	0.0008	<loq< td=""><td><loq< td=""><td></td><td>_</td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td>_</td><td></td><td></td><td></td></loq<>		_				
	CBG	0.0019	0.20	0.02		0.49% Total Cannabinoids		0.47%		
	CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td colspan="2">0.4770</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td colspan="2">0.4770</td></loq<>				0.4770		
	тнсv	0.0021	<loq< td=""><td><loq< td=""><td></td><td></td><td colspan="2" rowspan="2">Δ9-ТНС</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td colspan="2" rowspan="2">Δ9-ТНС</td></loq<>				Δ9-ТНС		
	CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>						
	Δ9-THC	0.0020	4.66	0.47			_		-	
	Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td><td>-</td><td></td><td>I</td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td>-</td><td></td><td>I</td></loq<>			-		I	

<LOQ

<1.00

0.47

<LOQ

0.49

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

<LOQ

<1.00

4.66

<LOQ

4.86

Total CBD and total THC are calculated values, to account for assumeddecarboxylation from the acid form (THCA or CBDA) to the neutral form, causingweight loss of the acid group. These values are calculated as follows:Total THC = (THCA x 0.877) + Δ 9-THCTotal CBD = (CBDA x 0.877) + CBDRatio of Total CBD: Total THCReagent Blanks: < LOQs for all analytes</td>

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

 $\label{eq:measurement} \begin{array}{ll} \mbox{Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. \\ \mbox{$\Delta 9$-THC MU = $\pm 0.005\%$} Total THC MU = $\pm 0.007\%$}$

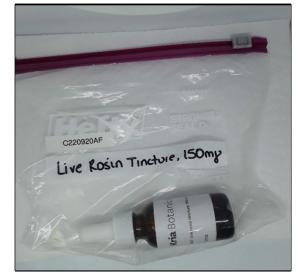
All other cannabinoid MU values are available upon request.

0.0034

0.0024

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.



N/A

Percent

Moisture

Luke E.M.

N/A

THC: CBD

Ratio

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Certified by:

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)