

## CERTIFICATE OF ANALYSIS

CS1185\_212569-003.RE\_C

REVISED

Cannabinoids

**Client Sample ID:** 211110-RBTHCOLC **Reefer's Bay**

**Sample Description:** Reefer's Bay THCO Vape - Lemon Crush

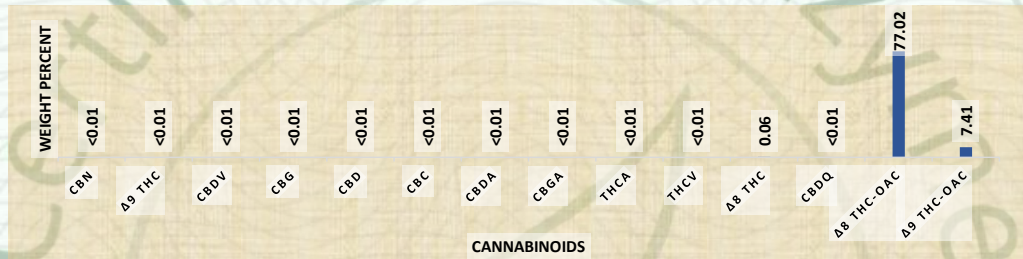
**Receive sample:** 16-Nov-21

**Initiate analyses:** 08-Dec-21

<b>Analyst:</b> Tonya Powell	<b>Analyst Signature:</b> <i>Tonya Powell</i>	<b>Analyst Date:</b> Dec 14, 2021
<b>Reviewed by:</b> Sarah Ashbacher	<b>Reviewer Signature:</b> <i>Sarah Ashbacher</i>	<b>Reviewer Date:</b> Dec 14, 2021

**Test Type:** Total Cannabinoid Profile **Technical Procedure:** A0033, A0049, A0091

**Results:**



Cannabinoid	MoU (+/-)	% Weight	Concentration (mg/g)
CBN	NA	<0.01	<0.10
Δ9 THC	NA	<0.01	<0.10
CBDV	NA	<0.01	<0.10
CBG	NA	<0.01	<0.10
CBD	NA	<0.01	<0.10
CBC	NA	<0.01	<0.10
CBDA	NA	<0.01	<0.10
CBGA	NA	<0.01	<0.10
THCA	NA	<0.01	<0.10
THCV	NA	<0.01	<0.10
Δ8 THC	0.0043	0.06	0.61
CBDQ	NA	<0.01	<0.10
Δ8 THC-OAc	3.08	77.02	770.17
Δ9 THC-OAc	0.296	7.41	74.05
<b>* total THC</b>		<b>&lt;0.001</b>	<b>&lt;0.10</b>
<b>* total CBD</b>		<b>&lt;0.01</b>	<b>&lt;0.10</b>
<b>* total CBG</b>		<b>&lt;0.01</b>	<b>&lt;0.10</b>
<b>total</b>		<b>84.48</b>	<b>844.83</b>
<b>ratio: Total CBD/THC</b>		<b>NA</b>	



\* total THC is calculated by Δ9 THC + 0.877xTHCA      \*total CBD is calculated by CBD + 0.877xCBDA

\*total CBG is calculated by CBG + 0.878xCBGA

<0.01 % weight means that any amount of the analyte is below 0.01; which is the lowest amount of the analyte in the sample that can be quantitatively determined with suitable precision and accuracy by this method

Avazyme, Inc is ISO/IEC 17025:2017 accredited by PJLA (accreditation # 101161) for Microbiological and Chemical Testing

MoU "measurement of uncertainty"

Concentration of cannabinoids were determined by Shimadzu UHPLC/MS/MS and HPLC/UV LC2030 Plus with an Avazyme intra lab validated method utilizing certified reference standards for each chemical analyzed.

The result applies only to the sample listed on this certificate. Avazyme cannot guarantee that this sample is representative of the product/lot as a whole. Avazyme warrants that this study was performed in accordance with appropriate laboratory research practices and protocols for the sample submitted.

Avazyme is not responsible for Sponsor's use of the information or concepts generated as part of the study, and will not be liable for any loss or damage resulting from such use.



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