Certificate ID: 91018

Received: 12/28/20

Client Sample ID: Raw Relief

Lot Number: 1170

Matrix: Edibles - Honey / Syrup



Colorado Hemp Honey

PO Box 4322

Parker, CO 80134 Attn: Nick French

Authorization: Signature:

Chris Hudalla, Chief Science Officer

Christophen Hudalla

Date:

1/7/2021







PJLA Testing
Accreditation
80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: JFD

Test Date: 1/4/2021

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

91018-CN

ID	Weight %	Concentration (mg/g)			
D9-THC	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
THCV	ND	ND			
CBD	0.0750	0.750			
CBDV	ND	ND			
CBG	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
CBC	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	0.0814	0.814	0%	Cannabinoids (wt%)	0.1%
Max THC	<loq< td=""><td><loq< td=""><td></td><td>Limit of Quantitation (LOQ) = 0</td><td>0.0028 wt%</td></loq<></td></loq<>	<loq< td=""><td></td><td>Limit of Quantitation (LOQ) = 0</td><td>0.0028 wt%</td></loq<>		Limit of Quantitation (LOQ) = 0	0.0028 wt%
Max CBD	0.0750	0.750		Limit of Detection (LOD) = 0	0.0009 wt%

Ratio of Total CBD to THC 46.9:1

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: $Max THC = (0.877 \times THCA) + THC$. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND = None detected above the limits of detection (LOD), which is one third of LOQ.

END OF REPORT