



Certificate ID: **91019**  
 Client Sample ID: **Raw Relief 6oz**  
 Lot Number: **2010.039**  
 Matrix: **Edibles - Honey / Syrup**

Received: **12/28/20**

Scan QR Code  
for authenticity

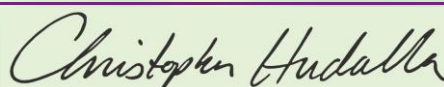


**Colorado Hemp Honey**  
**PO Box 4322**  
**Parker, CO 80134**  
**Attn: Nick French**

Authorization:

Chris Hudalla, Chief Science Officer

Signature:



Date:

1/7/2021



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.

### 91019-CN

ID	Weight %	Concentration (mg/g)			
D9-THC	<LOQ	<LOQ			
THCV	ND	ND			
CBD	0.0850	0.850			
CBDV	ND	ND			
CBG	0.0030	0.0300			
CBC	<LOQ	<LOQ			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	0.0923	0.923	0%	Cannabinoids (wt%)	0.1%
Max THC	<LOQ	<LOQ		Limit of Quantitation (LOQ) = 0.0027 wt%	
Max CBD	0.0850	0.850		Limit of Detection (LOD) = 0.0009 wt%	

### Ratio of Total CBD to THC 47.2:1

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:  $\text{Max THC} = (0.877 \times \text{THCA}) + \text{THC}$ . 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