

Certificate ID: 100217

Received: 12/9/21

Client Sample ID: Sour Suver Haze

Lot Number:

Matrix: Flowers/Bud - Dry Flower

Scan QR Code for authenticity

Stacks Family Farms 1501 Saint Andrew Street La Crosse, WI 54603

Attn: Dan Schmidtknecht

Authorization:

Signature:

Chris Hudalla, Chief Science Officer

Christophen Hudalla

Date:

12/16/2021







JLA 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: PK

Test Date: 12/15/2021

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.

## 100217-CN

100217 017					
ID	Weight %	Concentration (mg/g)			
D9-THC	0.0294	0.294			
THCV	ND	ND			
CBD	0.182	1.82			
CBDV	ND	ND			
CBG	0.0196	0.196			
CBC	0.0186	0.186			
CBN	ND	ND			
THCA	0.558	5.58			
CBDA	13.6	136			
CBGA	0.340	3.40			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	14.8	148	0%	Cannabinoids (wt%)	13.6%
Max THC	0.519	5.19		Limit of Quantitation (LOQ) =	0.0066 wt%
Max CBD	12.1	121		Limit of Detection (LOD) =	0.0022 wt%

Ratio of Total CBD to THC 23.4:1

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 x 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 Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

## END OF REPORT