




Certificate ID: **87796** Received: **10/5/20**
 Client Sample ID: **Test of Record Sour Space Candy**
 Lot Number: **SSC 9/6/20**
 Matrix: **Flowers/Bud - Dry Flower**

Scan QR Code for authenticity



Hunger Mtn Hemp
PO BOX 404
Waterbury, VT 05676
Attn: Justin Michaels

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 10/29/2020
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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: *10/15/2020*

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.

87796-CN

ID	Weight %	Concentration (mg/g)		
D9-THC	0.0197	0.197		
THCV	ND	ND		
CBD	0.129	1.29		
CBDV	ND	ND		
CBG	0.0142	0.142		
CBC	0.0126	0.126		
CBN	ND	ND		
THCA	0.167	1.67		
CBDA	5.17	51.7		
CBGA	0.277	2.77		
D8-THC	ND	ND		
exo-THC	ND	ND		
Total	5.79	57.9	0%	Cannabinoids (wt%) 5.2%
Max THC	0.166	1.66		
Max CBD	4.66	46.6		

Ratio of Total CBD to THC 28.1:1

Limit of Quantitation (LOQ) = 0.0067 wt%

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 LOQ.

END OF REPORT