



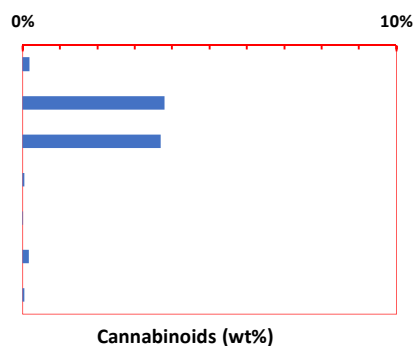
ILS Certification ID: 1387
 Client Sample ID: H Zone Inc.
 Sample Name: Hemp Zone Menthol/hzks102
 Matrix: Hemp Smokes/Flower
 Received: 7/29/2019
 Test Date: 7/29/2019



Authorization: <i>Xuejun Sean Zhong, Ph.D.</i>	Date: 7/30/2019
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Cannabinoid Profile & Potency (LC-MS/MS CBX2.0)

Compound	mg/g	wt%
CBC	1.92	0.19%
CBD	38.00	3.80%
CBDA	37.09	3.71%
CBG	0.49	0.05%
CBN	0.17	0.02%
delta-9-THC	1.73	0.17%
THCA	0.50	0.05%
Total	79.91	7.99%
MaxTHC	2.17	0.22%
MaxCBD	70.53	7.05%



Ratio of Total CBD to THC = 32.48

Max THC = 0.877xTHCA + THC; Assuming full conversion of THCA to THC through decarboxylation after heating

Max CBD= 0.877xCBDA + CBD; Assuming full conversion of CBDA to CBD through decarboxylation after heating