



ILS Certification ID: 1298

Client Name: Integrated Hemp Solutions


Sample Name: 1000 mg/oz Full Spectrum Batch 2019-02-20

Matrix: CBD-MCT oil

Date Received: 2/20/2019

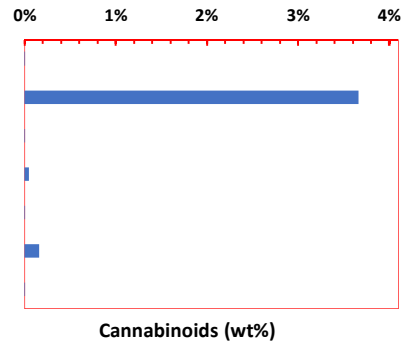
Date Tested: 2/22/2019

Authorization:

 <i>Ph.D.</i>	Date: 2/27/2019
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Cannabinoid Profile & Potency (LC-MS/MS CBX2.0)

Compound	mg/g	wt%
CBC	0.02	0.00%
CBD	36.65	3.66%
CBDA	0.00	0.00%
CBG	0.51	0.05%
CBN	0.07	0.01%
delta-9-THC	1.63	0.16%
THCAA	0.00	0.00%
Total	38.89	3.89%
MaxTHC	1.64	0.16%
MaxCBD	36.65	3.66%



Ratio of Total CBD to THC = 22.41

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