

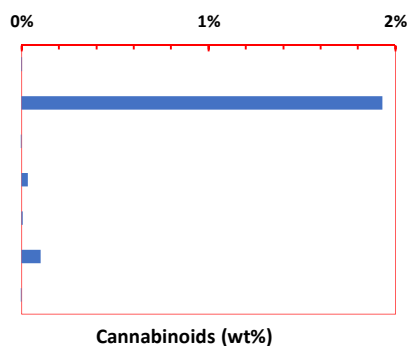


ILS Certification ID: 1371  
 Client Sample ID: Integrated Hemp Solutions  
 Sample Name: Batch# A190619M  
 Matrix: CBD oil in MCT Oil  
 Received: 6/20/2019  
 Test Date: 6/21/2019

Authorization: <i>Xuejun Sean Zhong, Ph.D.</i>	Date: 6/21/2019
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Cannabinoid Profile & Potency (LC-MS/MS CBX2.0)

Compound	mg/g	wt%
CBC	0.05	0.00%
CBD	19.33	1.93%
CBDA	0.00	0.00%
CBG	0.36	0.04%
CBN	0.07	0.01%
delta-9-THC	1.04	0.10%
THCA	0.00	0.00%
Total	20.83	2.08%
MaxTHC	1.04	0.10%
MaxCBD	19.33	1.93%



Ratio of Total CBD to THC = 18.65

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