

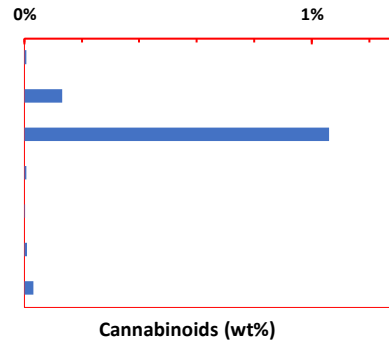


ILS Certification ID: 2254
 Client Sample ID: Integrated Hemp Solutions
 Sample Name: Batch# F20L191213
 Matrix: Formula 20 - 300mg
 Received: 12/18/2019
 Test Date: 12/18/2019

Authorization: <i>Xuejun Sean Zhong, Ph.D.</i>	Date: 12/19/2019
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Cannabinoid Profile & Potency (LC-MS/MS CBX2.0)

Compound	mg/g	wt%
CBC	0.08	0.01%
CBD	1.32	0.13%
CBDA	10.59	1.06%
CBG	0.06	0.01%
CBN	0.02	0.00%
delta-9-THC	0.09	0.01%
THCA	0.31	0.03%
Total	12.47	1.25%
MaxTHC	0.36	0.04%
MaxCBD	10.61	1.06%



Ratio of Total CBD to THC = 29.48

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