

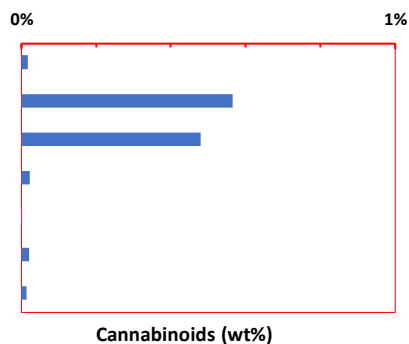


ILS Certification ID: 2253
 Client Sample ID: Integrated Hemp Solutions
 Sample Name: Batch# F19L191213
 Matrix: Formula 19 - 300mg
 Received: 12/18/2019
 Test Date: 12/18/2019

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	0.17	0.02%
CBD	5.66	0.57%
CBDA	4.79	0.48%
CBG	0.23	0.02%
CBN	0.02	0.00%
delta-9-THC	0.20	0.02%
THCA	0.15	0.01%
Total	11.22	1.12%
MaxTHC	0.33	0.03%
MaxCBD	9.86	0.99%



Ratio of Total CBD to THC = 29.83

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