



Energy-002

Sample ID: G1A0510-03

Matrix: Hemp Extracts &

Test ID: 5002954

Source ID:

Date Sampled: 01/29/21

Date Accepted: 01/29/21

Jefferson E-Commerce

Results at a Glance

Total THC : <LOQ (0.6307%) %

Total CBD : <LOQ (0.1725%) %

Total CBG : 19.90 %

delta 8-THC : 62.82 % PASS



Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 2/3/2021

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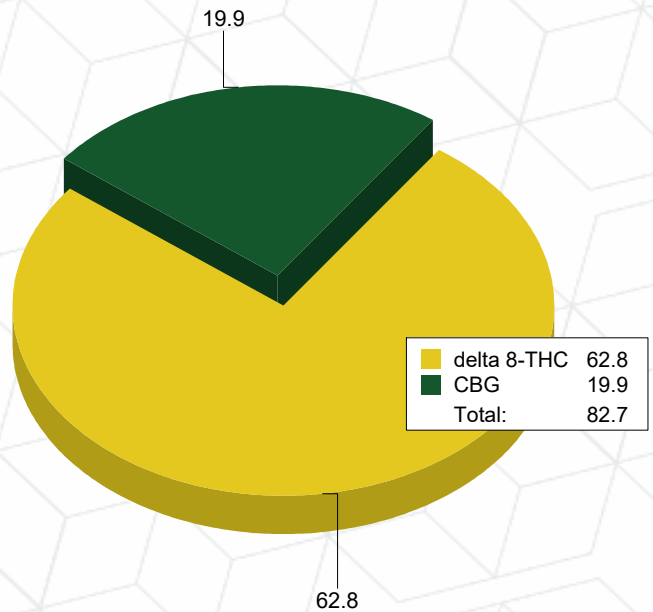
Potency Analysis

Date/Time Extracted: 02/02/21 10:33

Analysis Method/SOP: 215

Batch Identification: 2106013

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.6307	< LOQ	< LOQ	
Total CBD	0.1725	< LOQ	< LOQ	
Total CBG	0.0655	19.90	199	
THCA	0.2428	< LOQ	< LOQ	
delta 9-THC	0.6307	< LOQ	< LOQ	
delta 8-THC	0.3736	62.82	628.2	
Exo-THC	0.0868	< LOQ	< LOQ	
THCV	0.4207	< LOQ	< LOQ	
THCVA	0.1567	< LOQ	< LOQ	
CBD	0.1295	< LOQ	< LOQ	
CBDA	0.1725	< LOQ	< LOQ	
CBDV	0.4160	< LOQ	< LOQ	
CBDVA	0.1364	< LOQ	< LOQ	
CBN	0.2489	< LOQ	< LOQ	
CBG	0.0655	19.90	199	
CBGA	0.0655	< LOQ	< LOQ	
CBC	0.0746	< LOQ	< LOQ	
Total Cannabinoids		82.72	827.2	



Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



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Quality Control Potency

Batch: 2106013 - 215-Concentrates

Blank(2106013-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0607	%		02/02/21 10:33	02/02/21 18:10
delta 9-THC	< LOQ	0.1577	%		02/02/21 10:33	02/02/21 18:10
delta 8-THC	< LOQ	0.0934	%		02/02/21 10:33	02/02/21 18:10
Exo-THC	< LOQ	0.0217	%		02/02/21 10:33	02/02/21 18:10
THCV	< LOQ	0.1052	%		02/02/21 10:33	02/02/21 18:10
THCVA	< LOQ	0.0392	%		02/02/21 10:33	02/02/21 18:10
CBD	< LOQ	0.0324	%		02/02/21 10:33	02/02/21 18:10
CBDA	< LOQ	0.0431	%		02/02/21 10:33	02/02/21 18:10
CBDV	< LOQ	0.1040	%		02/02/21 10:33	02/02/21 18:10
CBDVA	< LOQ	0.0341	%		02/02/21 10:33	02/02/21 18:10
CBN	< LOQ	0.0622	%		02/02/21 10:33	02/02/21 18:10
CBG	< LOQ	0.0164	%		02/02/21 10:33	02/02/21 18:10
CBGA	< LOQ	0.0164	%		02/02/21 10:33	02/02/21 18:10
CBC	< LOQ	0.0186	%		02/02/21 10:33	02/02/21 18:10

Reference(2106013-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	103	0.0281	%	80-120	02/02/21 10:33	02/02/21 18:32
delta 9-THC	97.3	0.0729	%	80-120	02/02/21 10:33	02/02/21 18:32
CBD	101	0.0150	%	80-120	02/02/21 10:33	02/02/21 18:32
CBDA	100	0.0200	%	80-120	02/02/21 10:33	02/02/21 18:32



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