



Lingon Berri

Sample ID: G1I0330-02

Matrix: Industrial Hemp

Test ID: 5010502

Source ID:

Date Sampled: 09/16/21

Date Accepted: 09/16/21

Results at a Glance

Total THC : 0.6762 %

Total CBD : 16.30 %

Total CBG : 0.3789 %



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LABORATORY

Eric Wendt
Chief Science Officer - 9/20/2021

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Lingon Berri

Sample ID: G110330-02

Matrix: Industrial Hemp

Test ID: 5010502

Source ID:

Date Sampled: 09/16/21

Date Accepted: 09/16/21

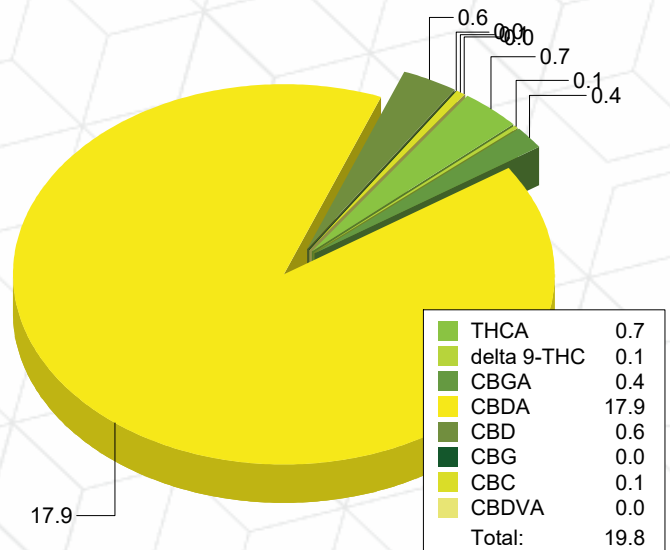
Potency Analysis

Date/Time Extracted: 09/19/21 09:19

Analysis Method/SOP: 215

Batch Identification: 2139005

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.009080	0.6762	6.762	
Total CBD	0.008300	16.30	163	
Total CBG	7.900E-4	0.3789	3.789	
THCA	0.002920	0.7090	7.09	
delta 9-THC	0.009080	0.05436	0.5436	
delta 8-THC	0.004490	< LOQ	< LOQ	
THCV	0.005055	< LOQ	< LOQ	
THCVA	0.001885	< LOQ	< LOQ	
CBD	0.006220	0.6407	6.407	
CBDA	0.008300	17.86	178.6	
CBDV	0.005000	< LOQ	< LOQ	
CBDVA	0.001640	0.02367	0.2367	
CBN	0.002990	< LOQ	< LOQ	
CBG	7.900E-4	0.02677	0.2677	
CBGA	7.900E-4	0.4011	4.011	
CBC	0.008965	0.07771	0.7771	



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: 2139005 - 215-Hemp

Blank(2139005-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.002920	%		09/19/21 09:19	09/19/21 14:14	
delta 9-THC	< LOQ	0.009080	%		09/19/21 09:19	09/19/21 14:14	
delta 8-THC	< LOQ	0.004490	%		09/19/21 09:19	09/19/21 14:14	
THCV	< LOQ	0.005055	%		09/19/21 09:19	09/19/21 14:14	
THCVA	< LOQ	0.001885	%		09/19/21 09:19	09/19/21 14:14	
CBD	< LOQ	0.001555	%		09/19/21 09:19	09/19/21 14:14	
CBDA	< LOQ	0.002075	%		09/19/21 09:19	09/19/21 14:14	
CBDV	< LOQ	0.005000	%		09/19/21 09:19	09/19/21 14:14	
CBDVA	< LOQ	0.001640	%		09/19/21 09:19	09/19/21 14:14	
CBN	< LOQ	0.002990	%		09/19/21 09:19	09/19/21 14:14	
CBG	< LOQ	7.900E-4	%		09/19/21 09:19	09/19/21 14:14	
CBGA	< LOQ	7.900E-4	%		09/19/21 09:19	09/19/21 14:14	
CBC	< LOQ	0.008965	%		09/19/21 09:19	09/19/21 14:14	

Reference(2139005-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	99.4	0.002920	%	80-120	09/19/21 09:19	09/19/21 14:37	
delta 9-THC	96.7	0.009080	%	80-120	09/19/21 09:19	09/19/21 14:37	
CBD	100	0.001555	%	80-120	09/19/21 09:19	09/19/21 14:37	
CBDA	102	0.002075	%	80-120	09/19/21 09:19	09/19/21 14:37	



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Notes and Definitions

- ATM Non-cannabis matrix related interference or suppression of Internal standard
- BLI Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery .
- BLK Analyte detected in method blank, but not associated samples.
- BSH Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
- BSL Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- C Interference due to co-elution
- CBD Interference due to co-elution
- CV1 CBD matrix interference on GC Pest chromatography
- CV2 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
- INF CCV was below acceptance criteria, sample still exceeds regulatory limit.
- ISH One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
- ISL Internal Standard concentration is above acceptance criteria.
- MSH Internal Standard concentration is below acceptance criteria.
- MSI Matrix Spike High - Matrix Spike recovery above method limits.
- MSL Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
- TPP
- U Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
Internal Standard concentration outside control limit due to matrix interference



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