

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com License#: 10029074C70

### Fullsend Strawberry 21120903

Sample ID: G1L0053-03

Matrix: Hemp Products

**Test ID:** 5021043

Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### Results at a Glance

Total THC: <LOQ (0.0153%) %

Total CBD: 0.0195 %

delta 8-THC: 0.5747 % PASS







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### Fullsend Strawberry 21120903

Sample ID: G1L0053-03

Matrix: Hemp Products

Test ID: 5021043
Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Potency Analysis**

Analysis Method/SOP: 215 Date/Time Extracted: 12/03/21 09:20 Batch Identification: 2149049 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0153 < LOQ Total CBD 0.0159 0.195 0.0 < LOQ THCA 0.0005 delta 9-THC 0.0005 < LOQ delta 8-THC 0.0192 5.747 THCV 0.0150 < LOQ **THCVA** 0.0224 < LOQ CBD 0.0005 0.195 CBDA 0.0005 < LOQ delta 8-THC 0.6 **CBDV** 0.0154 < LOQ CBD 0.0 Total: 0.6 **CBDVA** 0.0212 < LOQ CBN 0.0138 < LOQ CBG 0.0161 < LOQ CBGA 0.0213 < LOQ 0.6 CBC 0.0202 < LOQ

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.





Eric Wendt

Chief Science Officer - 12/4/2021



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# Quality Control Potency

Batch: 2149049 - 215-Products

Blank(2149049-E	3LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
delta 9-THC	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
THCV	< LOQ	0.0150	%		12/03/21 09:20	12/03/21 14:47	
THCVA	< LOQ	0.0224	%		12/03/21 09:20	12/03/21 14:47	
CBD	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDV	< LOQ	0.0154	%		12/03/21 09:20	12/03/21 14:47	
CBDVA	< LOQ	0.0212	%		12/03/21 09:20	12/03/21 14:47	
CBN	< LOQ	0.0138	%		12/03/21 09:20	12/03/21 14:47	
CBG	< LOQ	0.0161	%		12/03/21 09:20	12/03/21 14:47	
CBGA	< LOQ	0.0213	%		12/03/21 09:20	12/03/21 14:47	
CBC	< LOQ	0.0202	%		12/03/21 09:20	12/03/21 14:47	

Reference(2149049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	92.7	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	
CBD	98.6	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	



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#### **Notes and Definitions**

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 and following Sampling Plan FN117.

Quality Control samples were tested as received.

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
С	manually for all samples.
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
TPP	recovery accuracy in Matrix Spike.
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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#### Fullsend Green Apple 21120904

Sample ID: G1L0053-04

Matrix: Hemp Products

**Test ID:** 5021044

Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Results at a Glance**

Total THC: <LOQ (0.0153%) %

Total CBD: 0.0225 %

delta 8-THC: 0.5723 % PASS







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#### Fullsend Green Apple 21120904

Sample ID: G1L0053-04

Matrix: Hemp Products

Test ID: 5021044 Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Potency Analysis**

Analysis Method/SOP: 215 Date/Time Extracted: 12/03/21 09:20 Batch Identification: 2149049 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0153 < LOQ Total CBD 0.0159 0.225 0.0 THCA 0.0005 < LOQ delta 9-THC 0.0005 < LOQ delta 8-THC 0.0192 5.723 THCV 0.0150 < LOQ **THCVA** 0.0224 < LOQ CBD 0.0005 0.225 CBDA 0.0005 < LOQ delta 8-THC 0.6 **CBDV** 0.0154 < LOQ CBD 0.0 Total: 0.6 **CBDVA** 0.0212 < LOQ CBN 0.0138 < LOQ CBG 0.0161 < LOQ CBGA 0.0213 < LOQ 0.6 CBC 0.0202 < LOQ

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.





Eric Wendt

Chief Science Officer - 12/4/2021



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# Quality Control Potency

Batch: 2149049 - 215-Products

Blank(2149049-E	3LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
delta 9-THC	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
THCV	< LOQ	0.0150	%		12/03/21 09:20	12/03/21 14:47	
THCVA	< LOQ	0.0224	%		12/03/21 09:20	12/03/21 14:47	
CBD	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDV	< LOQ	0.0154	%		12/03/21 09:20	12/03/21 14:47	
CBDVA	< LOQ	0.0212	%		12/03/21 09:20	12/03/21 14:47	
CBN	< LOQ	0.0138	%		12/03/21 09:20	12/03/21 14:47	
CBG	< LOQ	0.0161	%		12/03/21 09:20	12/03/21 14:47	
CBGA	< LOQ	0.0213	%		12/03/21 09:20	12/03/21 14:47	
CBC	< LOQ	0.0202	%		12/03/21 09:20	12/03/21 14:47	

Reference(2149049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	92.7	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	
CBD	98.6	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	



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Quality Control samples were tested as received.

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
С	manually for all samples.
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
TPP	recovery accuracy in Matrix Spike.
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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#### Fullsend Blue Rasp 21120902

Sample ID: G1L0053-02

Matrix: Hemp Products

Test ID: 5021042 Source ID:

Date Sampled: 12/02/21

Date Accepted: 12/02/21

#### **Results at a Glance**

Total THC: <LOQ (0.0153%) %

Total CBD: <LOQ (0.0159%) %

delta 8-THC: 0.5761 % PASS







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#### Fullsend Blue Rasp 21120902

Sample ID: G1L0053-02

Matrix: Hemp Products

**Test ID**: 5021042

Source ID:

Date Sampled: 12/02/21

Date Accepted: 12/02/21

#### **Potency Analysis**

Analysis Method/SOP: 215 Date/Time Extracted: 12/03/21 09:20 Batch Identification: 2149049 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0153 < LOQ Total CBD 0.0159 < LOQ THCA 0.0005 < LOQ delta 9-THC 0.0005 < LOQ delta 8-THC 0.0192 5.761 THCV 0.0150 < LOQ **THCVA** 0.0224 < LOQ CBD 0.0005 < LOQ CBDA 0.0005 < LOQ delta 8-THC 0.6 **CBDV** 0.0154 < LOQ Total: 0.6 **CBDVA** 0.0212 < LOQ CBN 0.0138 < LOQ CBG 0.0161 < LOQ 0.6 CBGA 0.0213 < LOQ CBC 0.0202 < LOQ

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.





Eric Wendt Chief Science Officer - 12/4/2021

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# Quality Control Potency

Batch: 2149049 - 215-Products

Blank(2149049-E	3LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
delta 9-THC	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
THCV	< LOQ	0.0150	%		12/03/21 09:20	12/03/21 14:47	
THCVA	< LOQ	0.0224	%		12/03/21 09:20	12/03/21 14:47	
CBD	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDV	< LOQ	0.0154	%		12/03/21 09:20	12/03/21 14:47	
CBDVA	< LOQ	0.0212	%		12/03/21 09:20	12/03/21 14:47	
CBN	< LOQ	0.0138	%		12/03/21 09:20	12/03/21 14:47	
CBG	< LOQ	0.0161	%		12/03/21 09:20	12/03/21 14:47	
CBGA	< LOQ	0.0213	%		12/03/21 09:20	12/03/21 14:47	
CBC	< LOQ	0.0202	%		12/03/21 09:20	12/03/21 14:47	

Reference(2149049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	92.7	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	
CBD	98.6	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	



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#### **Notes and Definitions**

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Quality Control samples were tested as received.

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
С	manually for all samples.
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
TPP	recovery accuracy in Matrix Spike.
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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#### **Fullsend Watermelon 21120901**

Sample ID: G1L0053-01

Matrix: Hemp Products

Test ID: 5021041 Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Results at a Glance**

Total THC: <LOQ (0.0153%) %

Total CBD: 0.0175 %

delta 8-THC: 0.5275 % PASS







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#### Fullsend Watermelon 21120901

Sample ID: G1L0053-01

Matrix: Hemp Products

Test ID: 5021041 Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Potency Analysis**

Date/Time Extracted: 12/03/21 09:20 Analysis Method/SOP: 215 **Batch Identification: 2149049 Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0153 < LOQ Total CBD 0.0159 0.175 0.0 THCA 0.0005 < LOQ delta 9-THC 0.0005 < LOQ delta 8-THC 5.275 0.0192 THCV 0.0150 < LOQ **THCVA** 0.0224 < LOQ CBD 0.0005 0.175 CBDA 0.0005 < LOQ delta 8-THC 0.5 **CBDV** 0.0154 < LOQ CBD 0.0 0.5 Total: **CBDVA** 0.0212 < LOQ < LOQ CBN 0.0138 CBG 0.0161 < LOQ CBGA 0.0213 < LOQ 0.5 CBC 0.0202 < LOQ

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

Total CBG = CBG + (CBGA \* 0.878)

 $\label{lowest} \mbox{LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.}$ 







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# Quality Control Potency

Batch: 2149049 - 215-Products

Blank(2149049-B	LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
delta 9-THC	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
THCV	< LOQ	0.0150	%		12/03/21 09:20	12/03/21 14:47	
THCVA	< LOQ	0.0224	%		12/03/21 09:20	12/03/21 14:47	
CBD	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDV	< LOQ	0.0154	%		12/03/21 09:20	12/03/21 14:47	
CBDVA	< LOQ	0.0212	%		12/03/21 09:20	12/03/21 14:47	
CBN	< LOQ	0.0138	%		12/03/21 09:20	12/03/21 14:47	
CBG	< LOQ	0.0161	%		12/03/21 09:20	12/03/21 14:47	
CBGA	< LOQ	0.0213	%		12/03/21 09:20	12/03/21 14:47	
CBC	< LOQ	0.0202	%		12/03/21 09:20	12/03/21 14:47	

Reference(2149049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	92.7	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	
CBD	98 6	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	







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manually for all samples.

#### **Notes and Definitions**

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Quality Control samples were tested as received.

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
С	manually for all samples.
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
TPP	recovery accuracy in Matrix Spike.
U	Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed

Internal Standard concentration outside control limit due to matrix interference





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#### Fullsend Mango 21120905

Sample ID: G1L0053-05

Matrix: Hemp Products

**Test ID:** 5021045

Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### Results at a Glance

Total THC: <LOQ (0.0153%) %

Total CBD: 0.0197 %

delta 8-THC: 0.5075 % PASS







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#### Fullsend Mango 21120905

Sample ID: G1L0053-05

Matrix: Hemp Products

Test ID: 5021045 Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Potency Analysis**

Analysis Method/SOP: 215 Date/Time Extracted: 12/03/21 09:20 Batch Identification: 2149049 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0153 < LOQ Total CBD 0.0159 0.1970.0 THCA 0.0005 < LOQ delta 9-THC 0.0005 < LOQ delta 8-THC 0.0192 5.075 THCV 0.0150 < LOQ **THCVA** 0.0224 < LOQ CBD 0.0005 0.197 CBDA 0.0005 < LOQ delta 8-THC 0.5 **CBDV** 0.0154 < LOQ CBD 0.0 Total: 0.5 **CBDVA** 0.0212 < LOQ CBN 0.0138 < LOQ CBG 0.0161 < LOQ CBGA 0.0213 < LOQ 0.5 CBC 0.0202 < LOQ

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: 2149049 - 215-Products

Blank(2149049-E	3LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
delta 9-THC	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
THCV	< LOQ	0.0150	%		12/03/21 09:20	12/03/21 14:47	
THCVA	< LOQ	0.0224	%		12/03/21 09:20	12/03/21 14:47	
CBD	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDV	< LOQ	0.0154	%		12/03/21 09:20	12/03/21 14:47	
CBDVA	< LOQ	0.0212	%		12/03/21 09:20	12/03/21 14:47	
CBN	< LOQ	0.0138	%		12/03/21 09:20	12/03/21 14:47	
CBG	< LOQ	0.0161	%		12/03/21 09:20	12/03/21 14:47	
CBGA	< LOQ	0.0213	%		12/03/21 09:20	12/03/21 14:47	
CBC	< LOQ	0.0202	%		12/03/21 09:20	12/03/21 14:47	

Reference(2149049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	92.7	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	
CBD	98.6	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	



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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
TPP	recovery accuracy in Matrix Spike.
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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#### **Fullsend Passion Fruit 21120907**

Sample ID: G1L0053-07

Matrix: Hemp Products

**Test ID**: 5021047

Source ID:

Date Sampled: 12/02/21 Date Accepted: 12/02/21

#### **Results at a Glance**

Total THC: <LOQ (0.0153%) %

Total CBD: <LOQ (0.0159%) %

delta 8-THC: 0.5534 % PASS







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#### **Fullsend Passion Fruit 21120907**

Sample ID: G1L0053-07

Matrix: Hemp Products

Test ID: 5021047 Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Potency Analysis**

Analysis Method/SOP: 215 Date/Time Extracted: 12/03/21 09:20 Batch Identification: 2149049 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0153 < LOQ Total CBD 0.0159 < LOQ THCA 0.0005 < LOQ delta 9-THC 0.0005 < LOQ delta 8-THC 0.0192 5.534 THCV 0.0150 < LOQ **THCVA** 0.0224 < LOQ CBD 0.0005 < LOQ CBDA 0.0005 < LOQ delta 8-THC 0.6 **CBDV** 0.0154 < LOQ Total: 0.6 **CBDVA** 0.0212 < LOQ < LOQ CBN 0.0138 CBG 0.0161 < LOQ 0.6 CBGA 0.0213 < LOQ CBC 0.0202 < LOQ

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

Total CBG = CBG + (CBGA \* 0.878)

 $\label{lowest} \mbox{LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.}$ 





Eric Wendt

Chief Science Officer - 12/4/2021



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# Quality Control Potency

Batch: 2149049 - 215-Products

Blank(2149049-E	3LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
delta 9-THC	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
THCV	< LOQ	0.0150	%		12/03/21 09:20	12/03/21 14:47	
THCVA	< LOQ	0.0224	%		12/03/21 09:20	12/03/21 14:47	
CBD	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDV	< LOQ	0.0154	%		12/03/21 09:20	12/03/21 14:47	
CBDVA	< LOQ	0.0212	%		12/03/21 09:20	12/03/21 14:47	
CBN	< LOQ	0.0138	%		12/03/21 09:20	12/03/21 14:47	
CBG	< LOQ	0.0161	%		12/03/21 09:20	12/03/21 14:47	
CBGA	< LOQ	0.0213	%		12/03/21 09:20	12/03/21 14:47	
CBC	< LOQ	0.0202	%		12/03/21 09:20	12/03/21 14:47	

Reference(2149049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	92.7	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	
CBD	98.6	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	



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#### **Notes and Definitions**

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 and following Sampling Plan FN117.

Quality Control samples were tested as received.

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
С	manually for all samples.
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
TPP	recovery accuracy in Matrix Spike.
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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#### **Fullsend Tropical Punch 21120908**

Sample ID: G1L0053-08

Matrix: Hemp Products

**Test ID:** 5021048

Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Results at a Glance**

Total THC: <LOQ (0.0153%) %

Total CBD: <LOQ (0.0159%) %

delta 8-THC: 0.5592 % PASS







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#### **Fullsend Tropical Punch 21120908**

Sample ID: G1L0053-08

Matrix: Hemp Products

Test ID: 5021048 Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Potency Analysis**

Analysis Method/SOP: 215 Date/Time Extracted: 12/03/21 09:20 Batch Identification: 2149049 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0153 < LOQ Total CBD 0.0159 < LOQ 0.0 THCA 0.0005 < LOQ delta 9-THC 0.0005 < LOQ delta 8-THC 0.0192 5.592 THCV 0.0150 < LOQ **THCVA** 0.0224 < LOQ CBD 0.0005 0.096 CBDA 0.0005 < LOQ delta 8-THC 0.6 **CBDV** 0.0154 < LOQ CBD 0.0 Total: 0.6 **CBDVA** 0.0212 < LOQ CBN 0.0138 < LOQ CBG 0.0161 < LOQ CBGA 0.0213 < LOQ 0.6 CBC 0.0202 < LOQ

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: 2149049 - 215-Products

Blank(2149049-E	3LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
delta 9-THC	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
THCV	< LOQ	0.0150	%		12/03/21 09:20	12/03/21 14:47	
THCVA	< LOQ	0.0224	%		12/03/21 09:20	12/03/21 14:47	
CBD	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDV	< LOQ	0.0154	%		12/03/21 09:20	12/03/21 14:47	
CBDVA	< LOQ	0.0212	%		12/03/21 09:20	12/03/21 14:47	
CBN	< LOQ	0.0138	%		12/03/21 09:20	12/03/21 14:47	
CBG	< LOQ	0.0161	%		12/03/21 09:20	12/03/21 14:47	
CBGA	< LOQ	0.0213	%		12/03/21 09:20	12/03/21 14:47	
CBC	< LOQ	0.0202	%		12/03/21 09:20	12/03/21 14:47	

Reference(2149049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	92.7	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	
CBD	98.6	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	



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#### **Notes and Definitions**

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Quality Control samples were tested as received.

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
С	manually for all samples.
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
TPP	recovery accuracy in Matrix Spike.
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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#### Fullsend Pineapple 21120906

Sample ID: G1L0053-06

Matrix: Hemp Products

Test ID: 5021046 Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Results at a Glance**

Total THC: <LOQ (0.0153%) %

Total CBD: <LOQ (0.0159%) %

delta 8-THC: 0.5610 % PASS







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#### Fullsend Pineapple 21120906

Sample ID: G1L0053-06

Matrix: Hemp Products

Test ID: 5021046 Source ID:

**Date Sampled: 12/02/21** 

Date Accepted: 12/02/21

#### **Potency Analysis**

Analysis Method/SOP: 215 Date/Time Extracted: 12/03/21 09:20 Batch Identification: 2149049 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0153 < LOQ Total CBD 0.0159 < LOQ 0.0 THCA 0.0005 < LOQ delta 9-THC 0.0005 < LOQ delta 8-THC 0.0192 5.61 THCV 0.0150 < LOQ **THCVA** 0.0224 < LOQ CBD 0.0005 0.081 CBDA 0.0005 < LOQ delta 8-THC 0.6 **CBDV** 0.0154 < LOQ CBD 0.0 Total: 0.6 **CBDVA** 0.0212 < LOQ CBN 0.0138 < LOQ CBG 0.0161 < LOQ CBGA 0.0213 < LOQ 0.6 CBC 0.0202 < LOQ

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: 2149049 - 215-Products

Blank(2149049-E	3LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
delta 9-THC	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
THCV	< LOQ	0.0150	%		12/03/21 09:20	12/03/21 14:47	
THCVA	< LOQ	0.0224	%		12/03/21 09:20	12/03/21 14:47	
CBD	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDA	< LOQ	0.0005	%		12/03/21 09:20	12/03/21 14:47	
CBDV	< LOQ	0.0154	%		12/03/21 09:20	12/03/21 14:47	
CBDVA	< LOQ	0.0212	%		12/03/21 09:20	12/03/21 14:47	
CBN	< LOQ	0.0138	%		12/03/21 09:20	12/03/21 14:47	
CBG	< LOQ	0.0161	%		12/03/21 09:20	12/03/21 14:47	
CBGA	< LOQ	0.0213	%		12/03/21 09:20	12/03/21 14:47	
CBC	< LOQ	0.0202	%		12/03/21 09:20	12/03/21 14:47	

Reference(2149049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	92.7	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	
CBD	98.6	0.0005	%	80-120	12/03/21 09:20	12/03/21 15:10	



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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
TPP	recovery accuracy in Matrix Spike.
U	Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed

