

North Slope Brands PO Box 1588 Cottage Grove, OR 97424 Ph: (541) 649-2149

Fax: (541) 649-2159

Email: sales@northslopebrands.com Website: www.greenelementcbd.com

#### PRODUCT BATCH SUMMARY

Product Name: Lip Balm
Batch#: 2206B12/22
Manufacture Date: 12/30/22
Expiration Date: 12/30/25

#### THIRD PARTY PRODUCT POTENCY LAB RESULTS

Labelled Content: 25mg Third Party Lab: Green Leaf Labs

Tested CBD: 24.6 Test ID#: 5026233

Tested THC: 0.4
Tested CBG: 0.0
Tested Content: 25.0

#### THIRD PARTY CONCENTRATE CONTAMINANT LAB RESULTS

	Pesticides	Residual Solvents	Heavy Metals	Mycotoxins
Result:	PASS	PASS	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Third Party Lab:	Green Leaf Labs	Green Leaf Labs	Green Leaf Labs	Green Leaf Labs
Test ID#:	5021194	5021194	5021309	5021309

#### NOTE

All contaminant testing is performed on concentrated extracts prior to formulation in order to maximize sensitivity of the test. For accuracy, microbial contaminant testing is performed on unrefined crude extract in order to verify quality of input materials prior to distillation. All other contaminant tests are performed both on unrefined crude extract as well as post distillation extract, prior to formulation. This allows us to look for contamination prior to the extracts dilution into finished products.

Final product testing is to verify potency after dilution resulting from product formulation.

All referenced lab reports are attached



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License#: 100290/4C/0

#### 2206B12/22

Sample ID: G2L0381-02

Test ID: 5026233

Source ID:

Date Sampled: 12/30/22 Batch Lot ID: 2206D01 Matrix: Hemp Products

Date Accepted: 12/30/22

North Slope Brands

info@northslopebrands.com

### **Results at a Glance**

Total THC: 0.0166 %

Total CBD: 0.7017 %







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#### 2206B12/22

Sample ID: G2L0381-02

Matrix: Hemp Products

Test ID: 5026233

Source ID:

**Date Sampled:** 12/30/22

Date Accepted: 12/30/22

Batch Lot ID: 2206D01

North Slope Brands

info@northslopebrands.com

### **Potency Analysis**

Analysis Method/SOP: 215 Batch Identification: 2253054 Date/Time Extracted: 12/31/22 10:26 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0020 0.166 Total CBD 0.0020 7.017 THCA 0.0020 < LOQ 0.0 delta 9-THC 0.0020 0.166 delta 8-THC 0.0755 < LOQ THCV 0.0589 < LOQ **THCVA** 0.0882 < LOQ CBD 0.0020 7.017 **CBDA** 0.0020 < LOQ delta 9-THC 0.0 **CBDV** 0.0606 < LOQ CBD 0.7 Total: 0.7 **CBDVA** 0.0833 < LOQ < LOQ **CBN** 0.0544 CBG 0.0633 < LOQ 0.7 CBGA 0.0839 < LOQ CBC 0.0794 < 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



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# Quality Control Potency

Batch: 2253054 - 215-Products

Blank(2253054-	BLK1)		•				
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0040	%		12/31/22 10:26	12/31/22 15:14	
delta 9-THC	< LOQ	0.0040	%		12/31/22 10:26	12/31/22 15:14	
delta 8-THC	< LOQ	0.1550	%		12/31/22 10:26	12/31/22 15:14	
THCV	< LOQ	0.1210	%		12/31/22 10:26	12/31/22 15:14	
THCVA	< LOQ	0.1810	%		12/31/22 10:26	12/31/22 15:14	
CBD	< LOQ	0.0040	%		12/31/22 10:26	12/31/22 15:14	
CBDA	< LOQ	0.0040	%		12/31/22 10:26	12/31/22 15:14	
CBDV	< LOQ	0.1245	%		12/31/22 10:26	12/31/22 15:14	
CBDVA	< LOQ	0.1709	%		12/31/22 10:26	12/31/22 15:14	
CBN	< LOQ	0.1118	%		12/31/22 10:26	12/31/22 15:14	
CBG	< LOQ	0.1300	%		12/31/22 10:26	12/31/22 15:14	
CBGA	< LOQ	0.1723	%		12/31/22 10:26	12/31/22 15:14	
CBC	< LOQ	0.1631	%		12/31/22 10:26	12/31/22 15:14	

Reference(225	3054-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	97.0	0.0101	%	90-110	12/31/22 10:26	12/31/22 15:37	
delta 9-THC	106	0.0101	%	90-110	12/31/22 10:26	12/31/22 15:37	
delta 8-THC	98.2	0.3863	%	90-110	12/31/22 10:26	12/31/22 15:37	
CBD	104	0.0101	%	90-110	12/31/22 10:26	12/31/22 15:37	
CBDA	104	0.0101	%	90-110	12/31/22 10:26	12/31/22 15:37	







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manually for all samples.

### **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. Results do not include uncertainty of measurements. Available upon request.

ATM BLI	Non-cannabis matrix related interference or suppression of Internal standard  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





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#### 2206D02

Sample ID: G2K0226-03

Matrix: Hemp Extracts &

Test ID: 5020118
Source ID:

Date Sampled: 11/16/22

Date Accepted: 11/16/22

North Slope Brands

info@northslopebrands.com

### Results at a Glance

Total THC: 2.997 %

Total CBD: 74.12 %







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License#: 10029074C7

#### 2206D02

Sample ID: G2K0226-03

Matrix: Hemp Extracts &

Test ID: 5020118 Source ID:

Date Sampled: 11/16/22

Date Accepted: 11/16/22

#### North Slope Brands

info@northslopebrands.com

#### **Potency Analysis** Analysis Method/SOP: 215 Batch Identification: 2247032 Date/Time Extracted: 11/17/22 10:03 **Cannabinoids Profile** Cannabinoids % by Wt. LOQ (%) mg/g Total THC 0.1577 2.997 29.97 Total CBD 0.0431 74.12 1.1<sub>0.9</sub> 741.2 THCA 0.0005 < LOQ < LOQ 3.0 delta 9-THC 0.0005 2.997 29.97 delta 8-THC < LOQ 0.0934 < LOQ THCV 0.1052 < LOQ < LOQ < LOQ **THCVA** 0.0392 < LOQ CBD 0.0005 74.12 741.2 **CBDA** 0.0005 < LOQ < LOQ delta 9-THC 3.0 **CBDV** 0.1040 1.053 10.53 CBD 74.1 **CBDV** 1.1 **CBDVA** 0.0341 < LOQ < LOQ CBG 0.9 CBC 1.5 **CBN** 0.0622 < LOQ < LOQ Total: 80.7 CBG 0.0164 0.9413 9.413 CBGA 0.0164 < LOQ < LOQ 74.1

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

Total CBD = CBD + (CBDA \* 0.877)

CBC

**Total Cannabinoids** 

0.0186

Total CBG = CBG + (CBGA \* 0.878)

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

1.547

80.66

15.47

806.6





Eric Wendt
Chief Science Officer

Chief Science Officer - 11/18/2022



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# Quality Control Potency

Batch: 2247032 - 215-Concentrates

Blank(2247032-	BLK1)		•				
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		11/17/22 10:03	11/18/22 13:46	
delta 9-THC	< LOQ	0.0005	%		11/17/22 10:03	11/18/22 13:46	
delta 8-THC	< LOQ	0.0934	%		11/17/22 10:03	11/18/22 13:46	
THCV	< LOQ	0.1052	%		11/17/22 10:03	11/18/22 13:46	
THCVA	< LOQ	0.0392	%		11/17/22 10:03	11/18/22 13:46	
CBD	< LOQ	0.0005	%		11/17/22 10:03	11/18/22 13:46	
CBDA	< LOQ	0.0005	%		11/17/22 10:03	11/18/22 13:46	
CBDV	< LOQ	0.1040	%		11/17/22 10:03	11/18/22 13:46	
CBDVA	< LOQ	0.0341	%		11/17/22 10:03	11/18/22 13:46	
CBN	< LOQ	0.0622	%		11/17/22 10:03	11/18/22 13:46	
CBG	< LOQ	0.0164	%		11/17/22 10:03	11/18/22 13:46	
CBGA	< LOQ	0.0164	%		11/17/22 10:03	11/18/22 13:46	
CBC	< LOQ	0.0186	%		11/17/22 10:03	11/18/22 13:46	

Reference(224	7032-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	101	0.0002	%	90-110	11/17/22 10:03	11/18/22 14:08	
delta 9-THC	109	0.0002	%	90-110	11/17/22 10:03	11/18/22 14:08	
delta 8-THC	105	0.0462	%	90-110	11/17/22 10:03	11/18/22 14:08	
CBD	109	0.0002	%	90-110	11/17/22 10:03	11/18/22 14:08	
CBDA	105	0.0002	%	90-110	11/17/22 10:03	11/18/22 14:08	







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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. Laboratory results do not take into account the uncertainty of measurements. Available upon request.

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.

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

Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting

Internal Standard concentration outside control limit due to matrix interference







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#### 2206D01

Sample ID: G2E0344-01

Matrix: Hemp Extracts &

**Test ID**: 5021194

Source ID:

Date Sampled: 05/24/22 Date Accepted: 05/24/22

North Slope Brands

info@northslopebrands.com

### Results at a Glance

Total THC: 4.134 %

Total CBD: 72.60 %

Pesticides: PASS

Residual Solvent Analysis : PASS







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#### 2206D01

Sample ID: G2E0344-01

Matrix: Hemp Extracts &

Test ID: 5021194 Source ID:

**Date Sampled:** 05/24/22

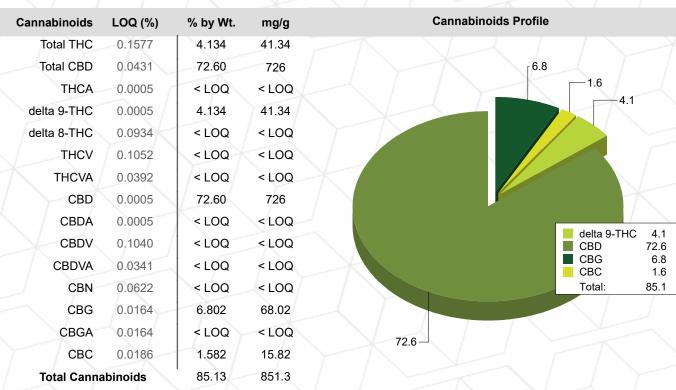
Date Accepted: 05/24/22

#### North Slope Brands

info@northslopebrands.com

#### Analysis Method/SOP: 215 **Batch Identification: 2222019** Date/Time Extracted: 05/25/22 10:53 **Cannabinoids Profile** Cannabinoids LOQ (%) % by Wt. mg/g

**Potency Analysis** 



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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#### 2206D01

Sample ID: G2E0344-01

Matrix: Hemp Extracts &

Test ID: 5021194 Source ID:

**Date Sampled:** 05/24/22

Date Accepted: 05/24/22

North Slope Brands

info@northslopebrands.com

### Pesticide Analysis in ppm

Date/Time Extracted: 05/25/22 12:33

Analysis Method/SOP: 202

Analyte	Result	Action Level	LOD	LOQ	Units	Notes	Analyte	Result	Action Level	LOD	LOQ	Units	Notes
Abamectin	< LOQ	0.5		0.09	ppm	1	Acephate	< LOQ	0.4	J	0.09	ppm	
Acequinocyl	< LOQ	2		0.4	ppm		Acetamiprid	< LOQ	0.2		0.09	ppm	
Aldicarb	< LOQ	0.4		0.09	ppm		Azoxystrobin	< LOQ	0.2		0.09	ppm	
Bifenazate	< LOQ	0.2		0.09	ppm		Bifenthrin	< LOQ	0.2		0.09	ppm	
Boscalid	< LOQ	0.4		0.09	ppm		Carbaryl	< LOQ	0.2		0.09	ppm	
Carbofuran	< LOQ	0.2		0.09	ppm		Chlorantraniliprole	< LOQ	0.2		0.09	ppm	
Chlorfenapyr	< LOQ	/ 1		0.09	ppm		Chlorpyrifos	0.1	0.2		0.09	ppm	
Clofentezine	< LOQ	0.2		0.09	ppm		Cyfluthrin	< LOQ	1/		0.4	ppm	
Cypermethrin	< LOQ	1		0.4	ppm		Daminozide	< LOQ	1		0.4	ppm	
DDVP (Dichlorvos)	< LOQ	-1		0.09	ppm		Diazinon	< LOQ	0.2		0.09	ppm	
Dimethoate	< LOQ	0.2		0.09	ppm		Ethoprophos	< LOQ	0.2		0.09	ppm	
Etofenprox	< LOQ	0.4		0.09	ppm		Etoxazole	< LOQ	0.2		0.09	ppm	
Fenoxycarb	< LOQ	0.2		0.09	ppm		Fenpyroximate	< LOQ	0.4		0.09	ppm	
Fipronil	< LOQ	0.4		0.09	ppm		Flonicamid	< LOQ	1		0.09	ppm	
Fludioxonil	< LOQ	0.4		0.09	ppm		Hexythiazox	< LOQ	1		0.09	ppm	
lmazalil	< LOQ	0.2		0.09	ppm		Imidacloprid	< LOQ	0.4		0.09	ppm	
Kresoxim-methyl	< LOQ	0.4		0.09	ppm		Malathion	< LOQ	0.2		0.09	ppm	
Metalaxyl	< LOQ	0.2		0.09	ppm		Methiocarb	< LOQ	0.2		0.09	ppm	
Methomyl	< LOQ	0.4		0.09	ppm		Methyl parathion	< LOQ	0.2		0.09	ppm	
MGK-264	< LOQ	0.2		0.09	ppm		Myclobutanil	< LOQ	0.2		0.09	ppm	
Naled	< LOQ	0.5		0.09	ppm		Oxamyl	< LOQ	1		0.09	ppm	
Paclobutrazol	< LOQ	0.4		0.09	ppm		Permethrins	< LOQ	0.2		0.09	ppm	
Phosmet	< LOQ	0.2		0.09	ppm		Piperonyl butoxide	< LOQ	2		0.8	ppm	
Prallethrin	< LOQ	0.2		0.09	ppm		Propiconazole	< LOQ	0.4		0.09	ppm	
Propoxur	< LOQ	0.2		0.09	ppm		Pyrethrins	< LOQ	1		0.4	ppm	
Pyridaben	< LOQ	0.2		0.09	ppm		Spinosad	< LOQ	0.2		0.09	ppm	
Spiromesifen	< LOQ	0.2		0.09	ppm		Spirotetramat	< LOQ	0.2		0.09	ppm	
Spiroxamine	< LOQ	0.4		0.09	ppm		Tebuconazole	< LOQ	0.4		0.09	ppm	
Thiacloprid	< LOQ	0.2		0.09	ppm		Thiamethoxam	< LOQ	0.2		0.09	ppm	
Trifloxystrobin	< LOQ	0.2		0.09	ppm								

ND - Compound not detected

Results above the Action Level fail state testing requirements and will be highlighted Red.







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#### 2206D01

Sample ID: G2E0344-01

Matrix: Hemp Extracts &

Test ID: 5021194 Source ID:

**Date Sampled:** 05/24/22

Date Accepted: 05/24/22

North Slope Brands

info@northslopebrands.com

### **Residual Solvents**

Date/Time Extracted: 05/25/22 15:31 Analysis Method/SOP: 205

Analyte	Result	Action Level	LOD LO	Q Units	Notes
1,4-Dioxane	< LOQ	380	50.0	0 ppm	1
2-Butanol	< LOQ	5000	100	) ppm	
2-Ethoxyethanol	< LOQ	160	80.0	0 ppm	
2-Propanol (IPA)	< LOQ	5000	100	) ppm	
Acetone	< LOQ	5000	100	) ppm	
Acetonitrile	< LOQ	410	50.0	0 ppm	
Benzene	< LOQ	2	1.00	0 ppm	
Butanes	< LOQ	5000	100	) ppm	
Cumene	< LOQ	70	35.0	0 ppm	
Cyclohexane	< LOQ	3880	50.0	0 ppm	
Dichloromethane	< LOQ	600	50.0	0 ppm	
Ethyl acetate	< LOQ	5000	100	) ppm	
Ethyl benzene	< LOQ	2170	35.0	0 ppm	
Ethyl ether	< LOQ	5000	100	) ppm	
Ethylene glycol	< LOQ	620	310.	0 ppm	
Ethylene oxide	< LOQ	50	25.0	0 ppm	
Heptane	< LOQ	5000	100	) ppm	
Hexanes	< LOQ	290	50.0	0 ppm	
Isopropyl acetate	< LOQ	5000	100	) ppm	
Methanol	< LOQ	3000	100	) ppm	
Pentanes	< LOQ	5000	100	) ppm	
Propane	< LOQ	5000	100	) ppm	
Tetrahydrofuran	< LOQ	720	50.0	0 ppm	
Toluene	< LOQ	890	50.0	0 ppm	
Xylenes	< LOQ	2170	50.0	0 ppm	

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted Red.







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# Quality Control Potency

Batch: 2222019 - 215-Concentrates

Blank(2222019-	BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		05/25/22 10:53	05/25/22 18:31	
delta 9-THC	< LOQ	0.0005	%		05/25/22 10:53	05/25/22 18:31	
delta 8-THC	< LOQ	0.0934	%		05/25/22 10:53	05/25/22 18:31	
THCV	< LOQ	0.1052	%		05/25/22 10:53	05/25/22 18:31	
THCVA	< LOQ	0.0392	%		05/25/22 10:53	05/25/22 18:31	
CBD	< LOQ	0.0005	%		05/25/22 10:53	05/25/22 18:31	
CBDA	< LOQ	0.0005	%		05/25/22 10:53	05/25/22 18:31	
CBDV	< LOQ	0.1040	%		05/25/22 10:53	05/25/22 18:31	
CBDVA	< LOQ	0.0341	%		05/25/22 10:53	05/25/22 18:31	
CBN	< LOQ	0.0622	%		05/25/22 10:53	05/25/22 18:31	
CBG	< LOQ	0.0164	%		05/25/22 10:53	05/25/22 18:31	
CBGA	< LOQ	0.0164	%		05/25/22 10:53	05/25/22 18:31	
CBC	< LOQ	0.0186	%		05/25/22 10:53	05/25/22 18:31	

Reference(2222	2019-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	98.9	0.0001	%	90-110	05/25/22 10:53	05/25/22 18:54	
delta 9-THC	109	0.0001	%	90-110	05/25/22 10:53	05/25/22 18:54	
delta 8-THC	107	0.0230	%	90-110	05/25/22 10:53	05/25/22 18:54	
CBD	94.8	0.0001	%	90-110	05/25/22 10:53	05/25/22 18:54	
CBDA	93.6	0.0001	%	90-110	05/25/22 10:53	05/25/22 18:54	

### **Pesticide Analysis**

Batch: 2222022 - 202

Blank(2222022-Bl	_K1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Acephate	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Acequinocyl	< LOQ	0.5	ppm		05/25/22 12:31	05/25/22 18:07	
Acetamiprid	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Aldicarb	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Azoxystrobin	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Bifenazate	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Bifenthrin	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Boscalid	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	
Carbaryl	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Carbofuran	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Chlorantraniliprole	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Chlorfenapyr	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	





Eric Wendt



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# **Quality Control**Pesticide Analysis (Continued)

Batch: 2222022 - 202 (Continued)

Blank(2222022-BLK	(1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Chlorpyrifos	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Clofentezine	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Daminozide	< LOQ	0.5	ppm		05/25/22 12:31	05/25/22 18:07	
Cyfluthrin	< LOQ	0.5	ppm		05/25/22 12:31	05/25/22 18:46	
Diazinon	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Cypermethrin	< LOQ	0.5	ppm		05/25/22 12:31	05/25/22 18:46	
Dimethoate	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Ethoprophos	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Etofenprox	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Etoxazole	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Fenoxycarb	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Fenpyroximate	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Flonicamid	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Hexythiazox	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Imazalil	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Fipronil	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	
Imidacloprid	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Fludioxonil	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	
Metalaxyl	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Methiocarb	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Methomyl	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Myclobutanil	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Kresoxim-methyl	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	
Naled	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Malathion	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	
Oxamyl	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Paclobutrazol	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Methyl parathion	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	
MGK-264	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	
Phosmet	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Piperonyl butoxide	< LOQ	0.9	ppm		05/25/22 12:31	05/25/22 18:07	
Prallethrin	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Propoxur	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Permethrins	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	
Pyrethrins	< LOQ	0.5	ppm		05/25/22 12:31	05/25/22 18:07	
Pyridaben	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07	
Propiconazole	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:46	
		-					





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#### 2206D01

Sample ID: G2F0108-01

Matrix: Hemp Extracts &

Test ID: 5021309 Source ID:

**Date Sampled:** 06/08/22

Date Accepted: 06/08/22

Batch Lot ID: 2206C01

North Slope Brands

info@northslopebrands.com

### Results at a Glance

METALS: PASS

Mycotoxins: PASS







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#### 2206D01

Sample ID: G2F0108-01

Matrix: Hemp Extracts &

Test ID: 5021309 Source ID:

Date Sampled: 06/08/22

Date Accepted: 06/08/22

Batch Lot ID: 2206C01

North Slope Brands

info@northslopebrands.com

### **Metals Analysis by ICPMS**

Date/Time Extracted: 06/11/22 09:53 Analysis Method/SOP: HM-001

Aurabista	Do coult	LOD	1.00	Unito
Analyte	Result	LOD	LOQ	Units
Arsenic	< LOQ	0.0110	0.0500	ug/g
Cadmium	< LOQ	0.00100	0.0500	ug/g
Lead	< LOQ	0.00150	0.0500	ug/g
Mercury	< LOQ	0.00350	0.0100	ug/g

Metal analyses are not accrediated to ORELAP TNI 2009 Quality Standards. <LOQ - Results below the Limit of Quantitation - Compound not detected

Analysis Subcontracted to Green Leaf Labs - SCCA







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#### 2206D01

Sample ID: G2F0108-01

Matrix: Hemp Extracts &

**Test ID:** 5021309

Source ID:

Date Sampled: 06/08/22

Date Accepted: 06/08/22

Batch Lot ID: 2206C01

North Slope Brands

info@northslopebrands.com

### Mycotoxins by LCMSMS

Date/Time Extracted: 06/11/22 09:55 Analysis Method/SOP: RP-001

Analyte	Result	LOD	LOQ	Units
aflatoxin B1	< LOQ	1.99	4.96	ug/kg
aflatoxin B2	< LOQ	0.993	4.96	ug/kg
aflatoxin G1	< LOQ	0.993	4.96	ug/kg
aflatoxin G2	< LOQ	2.48	4.96	ug/kg
Ochratoxin A	< LOQ	9.93	12.4	ug/kg
Total Aflatoxins	< LOQ	0.993	4.96	ug/kg

Analysis Subcontracted to Green Leaf Labs - SCCA.

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted Red.





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# **Quality Control Metals Analysis**

Batch: 2224076 - Metals

Blank(2224076-BLK1)										
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
Cadmium	< LOQ	0.0500	ug/g		06/11/22 09:53	06/11/22 15:08				
Lead	< LOQ	0.0500	ug/g		06/11/22 09:53	06/11/22 15:08				
Arsenic	< LOQ	0.0500	ug/g		06/11/22 09:53	06/11/22 15:08				
Mercury	< LOQ	0.0100	ug/g		06/11/22 09:53	06/11/22 15:08				

LCS(2224076-BS1)									
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
Cadmium	84.5	0.0500	ug/g	70-130	06/11/22 09:53	06/11/22 15:10			
Lead	81.7	0.0500	ug/g	70-130	06/11/22 09:53	06/11/22 15:10			
Arsenic	96.3	0.0500	ug/g	70-130	06/11/22 09:53	06/11/22 15:10			
Mercury	80.0	0.0100	ug/g	70-130	06/11/22 09:53	06/11/22 15:10			

Batch: 2224077 - Pest

Blank(2224077-BLK3)										
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
aflatoxin B1	< LOQ	4.94	ug/kg		06/11/22 09:55	06/11/22 16:11				
aflatoxin B2	< LOQ	4.94	ug/kg		06/11/22 09:55	06/11/22 16:11				
aflatoxin G1	< LOQ	4.94	ug/kg		06/11/22 09:55	06/11/22 16:11				
aflatoxin G2	< LOQ	4.94	ug/kg		06/11/22 09:55	06/11/22 16:11				
Ochratoxin A	< LOQ	12.3	ug/kg		06/11/22 09:55	06/11/22 16:11				

LCS(2224077-BS3)									
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
aflatoxin B1	118	4.97	ug/kg	70-130	06/11/22 09:55	06/11/22 16:22			
aflatoxin B2	120	4.97	ug/kg	70-130	06/11/22 09:55	06/11/22 16:22			
aflatoxin G1	107	4.97	ug/kg	70-130	06/11/22 09:55	06/11/22 16:22			
aflatoxin G2	100	4.97	ug/kg	70-130	06/11/22 09:55	06/11/22 16:22			
Ochratoxin A	104	12.4	ug/kg	70-130	06/11/22 09:55	06/11/22 16:22			







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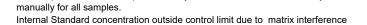
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### **Notes and Definitions**

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 BLI	Non-cannabis matrix related interference or suppression of Internal standard  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









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# **Quality Control**Pesticide Analysis (Continued)

Batch: 2222022 - 202 (Continued)

Blank(2222022-BLK1)										
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
Spiromesifen	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07				
Spirotetramat	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07				
Spiroxamine	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07				
Tebuconazole	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07				
Thiacloprid	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07				
Thiamethoxam	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07				
Trifloxystrobin	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07				
DDVP (Dichlorvos)	< LOQ	0.1	ppm		05/25/22 12:31	05/25/22 18:07				

LCS(2222022-BS	1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	88.0	0.1	ppm	50-150	05/25/22 12:31	05/25/22 18:30	
Acephate	91.7	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Acequinocyl	79.2	0.5	ppm	40-160	05/25/22 12:31	05/25/22 18:30	
Acetamiprid	96.9	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Aldicarb	98.1	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Azoxystrobin	91.0	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Bifenazate	94.5	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Bifenthrin	86.0	0.1	ppm	50-150	05/25/22 12:31	05/25/22 18:30	
Boscalid	78.1	0.1	ppm	60-120	05/25/22 12:31	05/25/22 19:09	
Carbaryl	90.0	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Carbofuran	95.0	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Chlorantraniliprole	108	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Chlorfenapyr	169	0.1	ppm	60-120	05/25/22 12:31	05/25/22 19:09	BSH
Chlorpyrifos	88.3	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Clofentezine	108	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Daminozide	619	0.5	ppm	60-120	05/25/22 12:31	05/25/22 18:30	BSH
Cyfluthrin	82.7	0.5	ppm	50-150	05/25/22 12:31	05/25/22 19:09	
Diazinon	91.0	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Cypermethrin	94.1	0.5	ppm	50-150	05/25/22 12:31	05/25/22 19:09	
Dimethoate	97.0	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Ethoprophos	98.0	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Etofenprox	84.6	0.1	ppm	50-150	05/25/22 12:31	05/25/22 18:30	
Etoxazole	91.7	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Fenoxycarb	91.9	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Fenpyroximate	94.0	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Flonicamid	117	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Hexythiazox	91.1	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
lmazalil	92.0	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	



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# **Quality Control**Pesticide Analysis (Continued)

Batch: 2222022 - 202 (Continued)

LCS(2222022-BS	1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Fipronil	109	0.1	ppm	60-120	05/25/22 12:31	05/25/22 19:09	
Imidacloprid	117	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Fludioxonil	91.4	0.1	ppm	50-150	05/25/22 12:31	05/25/22 19:09	
Metalaxyl	90.5	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Methiocarb	92.3	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Methomyl	96.9	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Myclobutanil	89.8	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Kresoxim-methyl	101	0.1	ppm	60-120	05/25/22 12:31	05/25/22 19:09	
Naled	108	0.1	ppm	50-150	05/25/22 12:31	05/25/22 18:30	
Malathion	122	0.1	ppm	60-120	05/25/22 12:31	05/25/22 19:09	BSH
Oxamyl	101	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Paclobutrazol	91.2	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Methyl parathion	132	0.1	ppm	50-150	05/25/22 12:31	05/25/22 19:09	
MGK-264	107	0.1	ppm	50-150	05/25/22 12:31	05/25/22 19:09	
Phosmet	95.8	0.1	ppm	50-150	05/25/22 12:31	05/25/22 18:30	
Piperonyl butoxide	74.5	0.9	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Prallethrin	95.6	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Propoxur	96.7	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Permethrins	84.7	0.1	ppm	50-150	05/25/22 12:31	05/25/22 19:09	
Pyrethrins	117	0.5	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Pyridaben	92.1	0.1	ppm	50-150	05/25/22 12:31	05/25/22 18:30	
Propiconazole	94.6	0.1	ppm	60-120	05/25/22 12:31	05/25/22 19:09	
Spinosad	90.3	0.1	ppm	50-150	05/25/22 12:31	05/25/22 18:30	
Spiromesifen	94.1	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Spirotetramat	97.4	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Spiroxamine	74.2	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Tebuconazole	90.6	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Thiacloprid	100	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Thiamethoxam	108	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
Trifloxystrobin	94.4	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	
DDVP (Dichlorvos)	97.3	0.1	ppm	60-120	05/25/22 12:31	05/25/22 18:30	

### **Solvent Analysis**

Batch: 2222027 - 205

Blank(2222027-BLK1)									
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
Acetone	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34			
Acetonitrile	< LOQ	50.00	ppm		05/25/22 15:31	05/26/22 03:34			





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# **Quality Control Solvent Analysis (Continued)**

Batch: 2222027 - 205 (Continued)

Blank(2222027-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Benzene	< LOQ	1.000	ppm		05/25/22 15:31	05/26/22 03:34	
Butanes	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
2-Butanol	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
Cumene	< LOQ	35.00	ppm		05/25/22 15:31	05/26/22 03:34	
Cyclohexane	< LOQ	50.00	ppm		05/25/22 15:31	05/26/22 03:34	
Dichloromethane	< LOQ	50.00	ppm		05/25/22 15:31	05/26/22 03:34	
1,4-Dioxane	< LOQ	50.00	ppm		05/25/22 15:31	05/26/22 03:34	
2-Ethoxyethanol	< LOQ	80.00	ppm		05/25/22 15:31	05/26/22 03:34	
Ethyl acetate	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
Ethyl benzene	< LOQ	35.00	ppm		05/25/22 15:31	05/26/22 03:34	
Ethylene glycol	< LOQ	310.0	ppm		05/25/22 15:31	05/26/22 03:34	
Ethylene oxide	< LOQ	25.00	ppm		05/25/22 15:31	05/26/22 03:34	
Ethyl ether	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
Heptane	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
Hexanes	< LOQ	50.00	ppm		05/25/22 15:31	05/26/22 03:34	
Isopropyl acetate	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
Methanol	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
Pentanes	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
Propane	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
2-Propanol (IPA)	< LOQ	1000	ppm		05/25/22 15:31	05/26/22 03:34	
Tetrahydrofuran	< LOQ	50.00	ppm		05/25/22 15:31	05/26/22 03:34	
Toluene	< LOQ	50.00	ppm		05/25/22 15:31	05/26/22 03:34	
Xylenes	< LOQ	50.00	ppm		05/25/22 15:31	05/26/22 03:34	

LCS(2222027-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Acetone	65.9	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Acetonitrile	70.0	50.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Benzene	62.6	1.000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Butanes	71.6	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
2-Butanol	69.6	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Cumene	63.5	35.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Cyclohexane	63.1	50.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Dichloromethane	70.3	50.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
1,4-Dioxane	60.5	50.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
2-Ethoxyethanol	74.8	80.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Ethyl acetate	63.9	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Ethyl benzene	63.2	35.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Ethylene glycol	108	310.0	ppm	60-120	05/25/22 15:31	05/26/22 00:41	



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# Quality Control Solvent Analysis (Continued)

Batch: 2222027 - 205 (Continued)

LCS(2222027-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Ethylene oxide	70.1	25.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Ethyl ether	66.5	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Heptane	71.6	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Hexanes	66.2	50.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Isopropyl acetate	64.9	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Methanol	100	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Pentanes	70.3	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Propane	68.2	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
2-Propanol (IPA)	73.4	1000	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Tetrahydrofuran	71.8	50.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	
Toluene	61.5	50.00	ppm	60-120	05/25/22 15:31	05/26/22 00:41	





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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

