



Certificate of Analysis

Sample: DA01001008-001
 Harvest/Lot ID: TF-104
 Seed to Sale #N/A
 Batch Date : 09/29/20
 Batch#: DA0081620-006
 Sample Size Received: 12 gram
 Total Weight/Volume: N/A
 Retail Product Size: 1 gram
 Ordered : 09/30/20
 sampled : 09/30/20
 Completed: 05/05/21
 Sampling Method: SOP Client Method

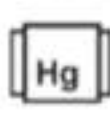
May 05, 2021 | LINONX LLC.

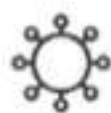

PASSED

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PRODUCT IMAGE

SAFETY RESULTS

Pesticides
 PASSED

Heavy Metals
 PASSED

Microbials
 NOT TESTED

Mycotoxins
 PASSED

Residuals Solvents
 PASSED

Flth
 NOT TESTED

Water Activity
 NOT TESTED

Moisture
 NOT TESTED

Terpenes
 TESTED

MGC
CANNABINOID RESULTS

Total THC
0.000%

Total CBD
86.682%

Total Cannabinoids
94.285%

	THC	THC-A	THC-A	THC	THC	THC	THC	THC	THC	THC	THC
%	0.2348	ND	ND	3.7908	88.8828	ND	1.2770	ND	ND	ND	ND
mg/g	2.3400	ND	ND	37.9008	888.8200	ND	12.7798	ND	ND	ND	ND
LOD	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by: DMS Analyte Method: -SOP T.40.020, SOP T.30.050 Analytical Batch: -G401827907	Weight: 0.107g	Extraction date: 10/09/20/20 Reviewed On: - 10/13/20 10:30:42 Instrument Used: -G4-HPLC-881 3030C Plus (Cet)	Extracted By: DMS Batch Date: - 10/09/20 12:00:00
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Reagent	Dilution	Concns. ID
H220A1 H210A100 H210A100	4	303030 303030 303030 303030 303030

Full spectrum cannabinoid analyzer utilizing High Performance Liquid Chromatography with UV detector (HPLC-UV) (Method: SOP T.30.050) for sample prep and Genesis High Sensitivity HPLC-MS/MS for analysis. LOD for all cannabinoids is 1 mg/L.

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Rob Bruton
 Lab Director

 State License # CMTL-0001
 ISO Accreditation # ISO/IEC
 17025:2017 Accreditation
 P/LA-Testing 97164

 Signature

05/05/21

Signed On



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Completed : 05/05/21 **Expires:** 05/05/22

Sample Method : SOP Client Method

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Telephone: (813)66-7174-3280

Email: linonx06@gmail.com



Terpenes

TESTED

Terpenes	LOD(%)	mg/g	%	Result (%)	Terpenes	LOD(%)	mg/g	%	Result (%)
CAMPHENE	0.007	NO	ND		TERPINOLEN	0.007	NO	ND	
BETA-MYRCENE	0.007	NO	ND		GERANIOL	0.007	NO	ND	
ALPHA-PHELANDRENE	0.007	NO	ND		PULEGIOL	0.007	NO	ND	
3-CARENE	0.007	NO	ND		ALPHA-CEDRENE	0.007	NO	ND	
OCIMENE	0.007	NO	ND		ALPHA-HUMULENE	0.007	NO	ND	
EUCALYPTOL	0.007	NO	ND		TRANS-NEROLIDOL	0.007	NO	ND	
LINALOOL	0.007	NO	ND		GIANOL	0.007	NO	ND	
FENCHONE	0.007	NO	ND						
ISOPULEGOL	0.007	NO	ND						
ISOBORNEOL	0.007	NO	ND						
HEXAHYDROTHYMOL	0.007	NO	ND						
NEROL	0.007	NO	ND						
GERANYL ACETATE	0.007	NO	ND						
BETA-CARYOPHYLLENE	0.007	NO	ND						
VALENCENE	0.007	NO	ND						
CIS-NEROLIDOL	0.007	NO	ND						
CARYOPHYLLENE OXIDE	0.007	NO	ND						
CEDROL	0.007	NO	ND						
FARNESENE	0.007	NO	ND						
ALPHA-BISABOLOL	0.007	NO	ND						
ALPHA-PINENE	0.007	NO	ND						
SABINENE	0.007	NO	ND						
BETA-PINENE	0.007	NO	ND						
ALPHA-TERPINENE	0.007	NO	ND						
LIMONENE	0.007	NO	ND						
GAMMA-TERPINENE	0.007	NO	ND						
TERPINOLENE	0.007	NO	ND						
SABINENE HYDRATE	0.007	NO	ND						
FENCHYL ALCOHOL	0.007	NO	ND						
CAMPHOR	0.013	NO	ND						
BORNEOL	0.013	NO	ND						
Total (%)		0.000							



Terpenes

TESTED

Analyzed by SIR	Weight 1.0061g	Extraction date 10/05/20 08:10:33	Extracted By 1791
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Analysis Method -SOP.T.40.090	Reviewed On - 10/07/20 11:34:52
Analytical Batch -GA016847TER	
Instrument Used : GA-GCMS-002 QP20105	
Running On : 10/05/20 12:18:06	
Batch Date : 10/05/20 08:00:19	

Reagent	Dilution	Consums. ID
042925.03	10	280630187 VW-09-1020 Lot# 947.077 8370145101248 P754631 / P7411895 12485-042

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC/MS.



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Total Weight/Volume : N/A

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Sample Method : SOP Client Method

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Telephone: (813)66-7174-3280

Email: linonx06@gmail.com



Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ABAMECTIN BUA	0.01	ppm	0.3	NO	PROPONOX	0.01	ppm	0.1	NO
ACIFLUORfen	0.01	ppm	3	NO	PYRETHRIN	0.05	ppm	1	NO
ACQUINICHLOR	0.01	ppm	2	NO	PYRETHIN	0.02	ppm	3	NO
AISTAMPIN	0.01	ppm	3	NO	SPINOSADIN	0.01	ppm	3	NO
ALICIAN	0.01	ppm	0.1	NO	SPINETORIL	0.01	ppm	3	NO
ALCYFENPROPH	0.01	ppm	3	NO	SPINOSADIN	0.01	ppm	0.1	NO
BIFENACET	0.01	ppm	3	NO	THIOPHANOL	0.01	ppm	1	NO
BIFENTHIN	0.01	ppm	0.5	NO	THIOPHANOL	0.01	ppm	0.1	NO
BIOCAL	0.01	ppm	3	NO	THIAMETHONAM	0.05	ppm	1	NO
CANUPH	0.01	ppm	0.5	NO	TOTAL CONTAMINANT LOAD (PHTHOL)	0.05	ppm	20	NO
CANUPHURAN	0.01	ppm	0.1	NO	TOTAL SPINOSADIN	0.02	ppm	3	NO
CHLORANTHRAFLUPROLE	0.1	ppm	3	NO	TOTAL PERMETHIN	0.01	ppm	1	NO
CHLORANILCHLOR	0.1	ppm	3	NO	TOTAL SPINETORIL	0.02	ppm	3	NO
CHLORPYRIFOS	0.01	ppm	0.1	NO	TOTAL SPINOSADIN	0.01	ppm	3	NO
CHLORPYRIFOS	0.02	ppm	0.5	NO	TRIFLUTHIOLIN	0.01	ppm	3	NO
CYANAPHOS	0.01	ppm	0.1	NO	PENTACHLOROTHIOBENZENE (PCNB)	0.01	ppm	0.2	NO
DARMOSEIN	0.01	ppm	0.1	NO	PERMETHIN	0.01	ppm	0.1	NO
DALPHIN	0.01	ppm	3	NO	CAPTAN	0.025	ppm	3	NO
DICHLORFEN	0.01	ppm	0.1	NO	CHLORANIL	0.01	ppm	0.1	NO
DIMETHOATE	0.01	ppm	0.1	NO	CHLORANIL	0.01	ppm	0.1	NO
ETHIONPHOS	0.01	ppm	0.1	NO	EPTAFLUTHIN	0.01	ppm	1	NO
ETHIONPHOS	0.01	ppm	0.1	NO	CYPRMETHIN	0.01	ppm	1	NO
ETHIONPHOS	0.01	ppm	1.5	NO					
FENACET	0.01	ppm	3	NO					
FENACET	0.01	ppm	0.1	NO					
FENPROPHOS	0.01	ppm	2	NO					
FENPROPHOS	0.01	ppm	0.1	NO					
FLURANIL	0.01	ppm	2	NO					
FLURANIL	0.01	ppm	3	NO					
HEPTACHLOR	0.01	ppm	2	NO					
HEPTACHLOR	0.01	ppm	0.1	NO					
IMIDACLOPRID	0.04	ppm	3	NO					
IMIDACLOPRID	0.01	ppm	1	NO					
IMIDACLOPRID	0.02	ppm	2	NO					
METHIOLIN	0.01	ppm	3	NO					
METHIOLIN	0.01	ppm	0.1	NO					
METHIOLIN	0.01	ppm	0.1	NO					
METHIOLIN	0.01	ppm	0.1	NO					
METHIOLIN	0.01	ppm	3	NO					
NAALOXON	0.025	ppm	0.5	NO					
NAALOXON	0.01	ppm	0.5	NO					
PICLORYTHIN	0.01	ppm	0.1	NO					
PICLORYTHIN	0.01	ppm	0.2	NO					
PICLORYTHIN	0.3	ppm	3	NO					
PICLORYTHIN	0.01	ppm	0.4	NO					
PICLORYTHIN	0.01	ppm	1	NO					

Pesticides PASSED

Analysed by	Weight	Extraction date	Extracted By
1850, 2023	1.201g	05/05/21 08:24:36	1850, 2021

Analysis Method : SOP T.20.005, SOP T.20.006, SOP T.20.008, SOP T.20.010, SOP T.20.011, SOP T.20.012, SOP T.20.013, SOP T.20.014
 Instrument Used : HPLC/MSD Plus, GC-MS/MS 7000 (Dual Flow 2000)
 Reagent Lot : 000019 17.06.21 Batch Date : 000019 06.02.21

Reagent	Solution	Comments: ID
water	H ₂ O	3000000 100% 0.050 and 0.01 0.01 METHIOLIN WALBR 020 (SOP 015) (AL) 00 007 0000 070 PHTHOL / PHTHOL

Pesticide screen is performed using GC-MS and/or GC-MS which can screen down to below single digit ppb concentrations for regulated pesticides. Currently we analyze for 87 Pesticides. (Method: SOP T.20.040)
 Sample Preparation for Pesticides Analysis via LCMS/MS and GCMS/MS.
 SOP T.40.001/SOP T.40.005/SOP T.40.010 Procedure for Pesticide Quantification Using LCMS and GCMS. *
 Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated pesticides. Analytes marked with an asterisk were tested using GC-MS.

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Rob Bruton
Lab Director

State License # CMTL-0001
ISO Accreditation # ISO/IEC
17025:2017 Accreditation
PLA-Testing 97164



Signature

05/05/21

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LINONX LLC.

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Harvest/LOT ID: TF-104

Batch# : DA0081620-006
Sampled : 09/30/20
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Sample Size Received : 12 gram
Total Weight/Volume : N/A
Completed : 05/05/21 Expires: 05/05/22
Sample Method : SOP Client Method

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Telephone: (81)06-7174-3280
Email: linonx06@gmail.com



Residual Solvents

PASSED



Residual Solvents

PASSED

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
METHANOL	25	ppm	250	PASS	ND
ETHANOL	100	ppm	5000	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
ETHYL ETHER	10	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
2-PROPANOL	10	ppm	500	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
DICHLOROMETHANE	12.1	ppm	125	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
HEPTANE	100	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
PROPANE	100	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
BUTANES (N-BUTANE)	100	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.3	ppm	5	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYLENE	1.5	ppm	25	PASS	ND

Analyzed by : 508
Weight : 0203g
Extraction date : 10/06/20 12:10:39
Extracted By : 508
Analysis Method : -SOP.T.40.032
Analytical Batch : -GA01695150L
Instrument Used : GA-GCMS-001 Headspace Solvent
Running On : 10/06/20 14:15:55
Batch Date : 10/06/20 12:29:32
Reviewed On : 10/07/20 14:27:03

Reagent	Dilution	Consums. ID
		24154107 ach-25-1720

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents.(Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS).

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Rob Bruton
 Lab Director
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PASSED

LINONX LLC.

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Batch# : DA0081620-006
Sampled : 09/30/20
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Sample Size Received : 12 gram
Total Weight/Volume : N/A
Completed : 05/05/21 Expires: 05/05/22
Sample Method : SOP Client Method

Page 5 of 5

Telephone: (813)06-7174-3280
Email: linonx06@gmail.com



Mycotoxins

PASSED

Analyte	LOD	Units	Result	Action Level (PPM)
AFLATOXIN G2	0.002	ppm	ND	0.02
AFLATOXIN G1	0.002	ppm	ND	0.02
AFLATOXIN B2	0.002	ppm	ND	0.02
AFLATOXIN B1	0.002	ppm	ND	0.02
OCHRATOXIN A	0.002	ppm	ND	0.02

Analysis Method -SOP.T.30.065, SOP.T.40.065
Analytical Batch -GA017159MYC | Reviewed On - 10/12/20 10:29:55
Instrument Used : GA-LCMS-001 MYC
Running On :
Batch Date : 10/09/20 00:55:29

Analyzed by	Weight	Extraction date	Extracted By
1850	1g	10/12/20 09:10:46	1850

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS (Method: SOP.T.30.065 for Sample Preparation and SOP.T.40.065 Procedure for Mycotoxins Quantification Using LCMS, LOD 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/kg. Ochratoxins must be <20ug/kg.



Heavy Metals

PASSED

Reagent	Reagent	Dilution	Consum. ID
04140.13	100020.R01	50	19004098
091719.R07	100020.13		19000740-100719
081710.647			
081400.13			
091710.R01			
100020.R01			

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	PPM	ND	1.5
CADMIUM	0.02	PPM	ND	0.5
MERCURY	0.02	PPM	ND	3
LEAD	0.05	PPM	ND	0.5

Analyzed by	Weight	Extraction date	Extracted By
850	0.5063g	10/05/20 11:10:21	1790

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -GA016806HEA | Reviewed On - 10/06/20 14:29:57
Instrument Used : GA-ICPMS-001-06R (Six Process)
Running On :
Batch Date : 10/05/20 09:50:30

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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Rob Bruton
Lab Director

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