

^d Absolute sum of all cannabinoids above the level of detection.

Product Type: Tincture Sample date: 13-Aug- Unit size (mL): 30 Sample received: 21-Aug- Lot Number: NA Completed: 2-Sep-20 Batch Number: EC-20012 Report expires: 2-Sep-20 SAFETY ANALYSIS PASS Metals PASS Desticides PASS Microbials PASS Mycotoxins PASS Metals PASS Desticides PASS Malysis Batch: WO-20082406 Metals SOP 6.9 Instrument: Agilent HPLC, Instrument 33 Analysis Date: WO-20082406 Test Method: SOP 6.9 Instrument: Agilent HPLC, Instrument 33 Analyte %o a mg/g mg/unit Total THC b ND PASS LBDA ND ND ND PASS CBD CBD 0.00 GBDA 0.00 Agi-THC 0.00	
Product Type: Tincture Sample date: 13-Aug- Unit size (mL): 30 Sample received: 21-Aug- Lot Number: NA Completed: 2-Sep-20 SAFETY ANALYSIS PASS Metals PASS PASS Microbials PASS Mycotoxins PASS PASS PASS PASS Microbials PASS Mycotoxins PASS Metals PASS PASS Solvents CANNABINOIDS PASS Mycotoxins PASS Metals SOP 6.9 Solvents Analysis Batch: WO-20082406 Test Method: SOP 6.9 Aglient HPLC, Instrument 33 Analysis Date: WO-20082406 Total THC b ND PASS CBD SOP 6.9 Analysis Date: Wednesday, August 26, 2020 Total THC b ND Pofile (mg/unit) Total THC b ND CBD 1.73 17.34 520.3 CBD CBD 4 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	RP
PASS MicrobialsPASS MycotoxinsPASS MetalsPASS PesticidesPASS SolventsAnalysis Batch:WO-20082406 Wednesday, August 26, 2020Test Method:SOP 6.9 Instrument:SOP 6.9 Agilent HPLC, Instrument 33Analyte More a mg/gmg/gmg/unit mg/gTotal THC b NDPassTHCA-A A9-THC CBDNDNDNDCBD1.7317.34520.3 CBNTotal CBD c SOP 6.9CBD1.7317.34520.3 CBNCBD0.01980.19795.936 S.936CBD c SOP 6.9As-THC NDNDNDCBGNDNDTHCV CBGNDNDCBG CBGNDNDTHCV CBGNDNDCBG CBGNDNDCBG CBGNDNDCBG CBGNDNDTHCV CBGNDNDCBG CBGNDNDCBG CBGNDNDCBG CBGNDNDCBG CBGNDNDCBG CBGNDNDCBG CBGNDNDCBG CBGNDNDND CBG CBGNDNDND CBG CBGNDNDND CBG CBGNDNDND CBG CBGNDNDND CBGNDNDND CBGNDNDND CBGNDNDND CBGNDND </th <th>g-2020 -2020</th>	g-2020 -2020
MicrobialsMycotoxinsMetalsPesticidesSolventsMicrobialsMycotoxinsMetalsPesticidesSolventsCANNABINOIDSAnalysis Batch:WO-20082406Test Method:SOP 6.9Analysis Date:Wednesday, August 26, 2020Instrument:Agilent HPLC, Instrument 33Analyte% amg/gmg/unitTotal THC bNDTHCA-ANDNDNDNDCBDANDNDNDPASSCBD1.7317.34520.3CBDCBD and the second	
Analysis Batch: Analysis Date:WO-20082406 Wednesday, August 26, 2020Test Method: Instrument:SOP 6.9 	s 👌
Analysis Date: Wednesday, August 26, 2020 Instrument: Agilent HPLC, Instrument 33 Analyte % a mg/g mg/unit Thread Profile (mg/unit) THCA-A ND ND <td< td=""><td></td></td<>	
THCA-A ND ND ND Δ9-THC ND ND ND ND ND ND ND CBD CBD ND ND ND ND PASS CBD CBD CBD ND ND ND PASS CBD CB <	
Δ9-THC ND ND ND S	
CBDA ND ND ND CBD 1.73 17.34 520.3 CBN ND ND ND CBV 0.0198 0.1979 5.936 Δ8-THC ND ND ND THCV ND ND ND CBG ND ND ND CBG ND ND ND CBG ND ND ND CBGA ND ND ND	
CBDA ND ND ND PASS CBD 1.73 17.34 520.3 CBD CBDA 0.00 CBN ND ND ND ND CBDA 0.00 CBV 0.0198 0.1979 5.936 520 mg Δ9-THC 0.00 Δ8-THC ND ND ND ND 0.00 0.00 0.00 THCV ND ND ND ND 0.00 0.00 0.00 CBG ND ND ND ND 0.00 0.00 0.00 CBGA ND ND ND 0.00 0.00 0.00 0.00	520
CBN ND ND ND CBDV 0.0198 0.1979 5.936 520 mg Δ9-THC 0.00 Δ8-THC ND ND ND 520 mg Δ9-THC 0.00 THCV ND ND ND THCA-A 0.00 CBG ND ND ND THCA-A 0.0	320
CBN ND ND ND CBDV 0.0198 0.1979 5.936 Δ8-THC ND ND ND THCV ND ND ND CBG ND ND ND CBGA ND ND ND	
Δ8-THC ND ND S20 mg Δ9-THC 0.00 THCV ND ND ND THCA-A 0.00 CBG ND ND ND THCA-A 0.00	
A8-THC ND ND THCV ND ND CBG ND ND CBGA ND ND	
CBG ND ND TOTAL THCA-A 0.0	
CBGA ND ND ND F26 mg	
	100 000
CBC ND ND S26 mg mg 0 200 40	400 600
Total: 1.75 17.54 526.2	

^b Total THC is calculated as THC + (THCA × 0.877).

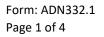
Comments
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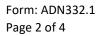


Naturefine Plus - 10	oz Love Drops	500mg (EC-2	20012)		
1		The Emerald Corp 48 Mall Drive Commack, New York 11725 theemeraldcorp.com			
4 45 - 2007 	IN THE REAL	Order ID#: Product Type: Unit size (mL): Lot Number: Batch Number:	20200813-95 Tincture 30 NA EC-20012	Lab Code#: Sample date: Sample received: Completed: Report expires:	LC-20200813-18 13-Aug-2020 21-Aug-2020 2-Sep-2020 2-Sep-2021
MICROBIAL CONTAN	MINANTS	Batch Number.	EC-20012	Report expires.	2-3ep-2021
Analysis Batch: Analysis Date:	WO-20082404 Thursday, August 27	, 2020	Test Method: Instrument:	SOP 6.11 Agilent AriaMX, Inst	rument 42
TEST		RESULT	SPECIFICATION		
Shiga toxin-producing E.col Escherichia coli (E. coli) Salmonella Listeria	li (STEC)	Pass Pass Pass Pass	Not present Not present Not present Not present		
ΜΥCOTOXINS					
Analysis Batch: Analysis Date:	WO-20082407 Tuesday, August 25,	2020	Test Method: Instrument:	SOP 6.7 Agilent LC-MS/MS, I	Instrument 32
ANALYTE		RESULT	ACTION LIMIT	LOD	UNIT
Aflatoxin, Total Ochratoxin A * Total Aflatoxin includes B1, I	B2, G1 and G2.	Pass Pass	0.020 0.020		hð\ð hð\ð
HEAVY METALS					
Analysis Batch: Analysis Date:	WO-20082405 Monday, August 24,	2020	Test Method: Instrument:	SOP 6.10 Agilent ICP/MS, Ins	trument 37
ELEMENT		RESULT	ACTION LIMIT	LOD	UNIT
Lead		Pass	0.50	0.050	µg/g
Arsenic		Pass	1.5	0.050	hð\ð
Mercury Cadmium		Pass	3.0 0.50		µg/g
Caumum		Pass		P	µg/g
Comments: None.			Authorization	youngthe fall	Digitally signed by YoungChul Park DN: cn=YoungChul Park, o=Americann Laboratories, LLC, ou=Cannabis Divisio email=ypark@americannalab.com, c=U Date: 2020.09.02 14:11:12 -04'00'
a		C-MICA		YoungChul Park, Ph.D.,	Laboratory Director

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SOP 6.7

Naturefine Plus - 1oz Love Drops 500mg (EC-20012)



The Emerald Corp 48 Mall Drive Commack, New York 11725

20200813-95

Test Method:

Instrument:

Tincture

30

NA EC-20012

theemeraldcorp.com

Order ID#:

Product Type:

Unit size (mL):

Batch Number:

Lot Number:



LC-20200813-186
13-Aug-2020
21-Aug-2020
2-Sep-2020
2-Sep-2021

Agilent LC-MS/MS, Instrument 32

PESTICIDES

Analysis Batch: Analysis Date:

WO-20082407 Tuesday, August 25, 2020

Analyte	Action Level	Result (µg/g)
Abamectin	0.30	Pass
Acephate	3.00	Pass
Acequinocyl	2.00	Pass
Acetamiprid	3.00	Pass
Aldicarb	0.10	Pass
Azoxystrobin	3.00	Pass
Bifenazate	3.00	Pass
Carbaryl	0.50	Pass
Carbofuran	0.10	Pass
Chlorantraniliprole	3.00	Pass
Chlorfenapyr	0.05	Pass
Chlorpyrifos	0.10	Pass
Coumaphos	0.10	Pass
Cypermethrin	1.00	Pass
Daminozide	0.10	Pass
Diazinon	0.20	Pass
Dichlorvos	0.10	Pass
Dimethoate	0.10	Pass
Dimethomorph (I/II)	3.00	Pass
Ethoprophos	0.10	Pass
Etofenprox	0.10	Pass
Etoxazole	1.50	Pass
Fenhexamid	3.00	Pass
Fenoxycarb	0.10	Pass
Fenpyroximate	2.00	Pass
Fipronil	0.10	Pass
Flonicamid	2.00	Pass
Fludioxonil	3.00	Pass

Analyte	Action Level	Result (µg/g)
Hexythiazox	2.00	Pass
Imazalil	0.10	Pass
Imidacloprid	1.00	Pass
Kresoxim methyl	1.00	Pass
Malathion	3.00	Pass
Metalaxyl	0.10	Pass
Methiocarb	0.10	Pass
Methomyl	0.10	Pass
Mevinphos (I/II)	0.10	Pass
Myclobutanil	3.00	Pass
Naled	0.50	Pass
Oxamyl	1.50	Pass
Phosmet	0.20	Pass
Piperonyl butoxide	3.00	Pass
Prallethrin	0.40	Pass
Propiconazole	1.00	Pass
Propoxur	2.10	Pass
Pyrethrins	1.00	Pass
Pyridaben	3.00	Pass
Spinetoram (J/L)	3.00	Pass
Spinosad A + D	3.00	Pass
Spiromesifen	3.00	Pass
Spirotetramat	3.00	Pass
Spiroxamine (I/II)	0.10	Pass
Tebuconazole	1.00	Pass
Thiacloprid	0.10	Pass
Thiamethoxam	1.00	Pass
Trifloxystrobin	3.00	Pass

Comments:

None.



Digitally signed by YoungChul Park DN: cn=YoungChul Park, o=Americanna Laboratories, LLC, ou=Cannabis Division, email=ypark@americannalab.com, c=US Date: 2020.09.02 14:11:44 -04'00'

YoungChul Park, Ph.D., Laboratory Director

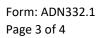
Approval Date: 2-Sep-2020

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Authorization

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Naturefine Plus - 1oz Love Drops 500mg (EC-20012)



The Emerald Corp 48 Mall Drive Commack, New York 11725 theemeraldcorp.com

20200813-95

Test Method:

Authorization

Tractions on the

Tincture

EC-20012

30

NA

Order ID#:

Product Type:

Unit size (mL):

Batch Number:

Lot Number:



Lab Code#:	LC-20200813-186
Sample date:	13-Aug-2020
Sample received:	21-Aug-2020
Completed:	2-Sep-2020
Report expires:	2-Sep-2021

Agilant CC EID/MS Instrument 26

Digitally signed by YoungChul Park

RESIDUAL SOLVENTS

Analysis Batch: Analysis Date: WO-20082509 Wednesday, August 26, 2020

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Analyte	Action Level	Result (µg/g)
1,2-Dichloroethane	5	Pass
Acetone	5000	Pass
Acetonitrile	410	Pass
Benzene	2	Pass
Butane	2000	Pass
Chloroform	60	Pass
Ethanol	5000	Pass
Ethyl Acetate	5000	Pass
Ethyl Ether	5000	Pass
Ethylene Oxide	5	Pass

Aglient GC-FID/MS, Instrument 36		
Action Level	Result (µg/g)	
5000	Pass	
290	Pass	
500	Pass	
3000	Pass	
600	Pass	
5000	Pass	
2100	Pass	
890	Pass	
80	Pass	
2170	Pass	
	Action Level 5000 290 5000 3000 600 5000 2100 890 80	

SOP 6.8

Comments:

None.		Dh: cn=YoungChu Park, o=Americanna Laboratoris cu=Canabib Division, email=ypark@americannalab.com, c=US Date: 2020.09.02 14:12:12 -04'00'
		YoungChul Park, Ph.D., Laboratory Director
	PRA Basing	Approval Date: 2-Sep-2020

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- end of report -

