

CERTIFICATE OF MANUFACTURE

Page 1 of 1

Product Description	:	HEMP MAX PLUS	Date of Manufacture		:	02/2020
Product Number	:	202523-30X	Date of Expiration:		:	02/2022
Packaging Lot Number	:	50236176				
Lot Number(s) Bulk	:	8376417 (1110-9150)	Batch Size	1,250,000		
			Total Quantity produced	1,250,000		

APPROVED BY :

QC Manager

RIDC PARK WEST, 112 TECHNOLOGY DRIVE, PITTSBURGH, PA - 15275, US

Date: 10/12/20



CERTIFICATE OF ANALYSIS

Product: 202523-9999

Lot: 8376417

Hemp Max

Product Name: 202523-9999

Lot Number: 8376417

Test Performed Physical Appearance	Specifications	<u>Results</u>
Physical Appearance (SOP-CHR-021)	Conforms	Conforms
Dose Form (SOP-CHR-021)	Softgel	Softgel
Color (SOP-CHR-021)	Brown	Brown
Microbial Analysis		
Staph (SOP-MIC-023 (AOAC 2003.07))	Negative	Negative
Mold Total Plate Count CFU/g (SOP-MIC-022 (AOAC 997.02))	<=1000CFU/g	<10 CFU/g
Yeast Total Plate Count CFU/g (SOP-MIC-022 (AOAC 997.02))	<=1000CFU/g	<10 CFU/g
Escherichia Coli (SOP-MIC-004)	Negative	Negative
Salmonella (SOP-MIC-041)	Negative	Negative
Total Plate Count CFU/g (SOP-MIC-020 (AOAC 990.12))	<=10000CFU/g	<10 CFU/g
<u>Others</u>		
Arsenic ppm (SOP-ICM-001 (ICP-MS))	<2ppm	<loq (loq<="")="" 0.2="" ppm<="" td=""></loq>
Cadmium ppm(SOP-ICM-001 (ICP-MS))	<2ppm	<loq (loq<="")="" 0.05="" ppm<="" td=""></loq>
Lead ppm(SOP-ICM-001 (ICP-MS))	<0.144ppm	<loq (loq<="")="" 0.025="" ppm<="" td=""></loq>
Mercury ppm(SOP-ICM-001 (ICP-MS))	<0.01ppm	<loq (loq<="")="" 0.05="" ppm<="" td=""></loq>
Gluten ppm (SOP-GEN-038)	<10ppm	<loq (loq<10)="" ppm<="" td=""></loq>
Aflatoxin ppb (SOP-AFL-002)	<10ppb	0.00 ppb

Product Name: 202523-9999

Lot Number: 8376417

Test Performed	Specifications	<u>Results</u>
QC and QA electronic signatures in	ndicate COA is effective.	
Batch Authorized By:		Authorized On:
Sprague, Don		03-Aug-2020



Innovatical Laboratories, LLC. 5555 W Brooks St. Montclair, CA 91763 Tel 909-230 6210 Fax 909-230 6211 www.ilab-us.com
 CoA #
 20071728.1

 CoA Date
 07/31/2020

 CoA Status
 Final

07/31/2020

CERTIFICATE OF ANALYSIS

Customer	Atrium Innovations	Date Received	7/9/2020
Address	RIDC Park West 112 Technology Drive	Condition	Good
	Pittsburgh, PA 15275	Temp	Ambient
Sample Name	202523-9999	PO #	
Sample Lot #	8376417	Remarks	
	THC Detection Limit: 0.01%		

Analysis	Specification	Test Result	Test Method	Test Date
Cannabinoids				
Cannabidiol (CBD)	N/A	26.8mg / softgel	HPLC/UPLC	07/10/2020
Cannabidivarinic Acid (CBDVA)	N/A	Not Detected	HPLC/UPLC	as above
Cannabidivarin (CBDV)	N/A	0.153mg / softgel	HPLC/UPLC	as above
Cannabidiolic Acid (CBDA)	N/A	Not Detected	HPLC/UPLC	as above
Cannabigerol (CBG)	N/A	Not Detected	HPLC/UPLC	as above
Cannabinol (CBN)	N/A	Not Detected	HPLC/UPLC	as above
Tetrahydrocannabinol (THC)	N/A	Not Detected	HPLC/UPLC	as above
delta-8 Tetrahydrocannabinol	N/A	Not Detected	HPLC/UPLC	as above
Cannabichromene (CBC)	N/A	0.121mg / softgel	HPLC/UPLC	as above
Tetrahydrocannabinolic (THC-A)	N/A	Not Detected	HPLC/UPLC	as above
Terpenes				
alpha-Pinene	N/A	0.01mg / softgel	GC	07/15/2020
Camphene	N/A	Not Detected	GC	as above
ß-myrcene	N/A	0.05mg / softgel	GC	as above
ß-Pinene	N/A	Not Detected	GC	as above
3-Carene	N/A	Not Detected	GC	as above
alpha-Terpinene	N/A	Not Detected	GC	as above
Ocimene	N/A	Not Detected	GC	as above
Limonene	N/A	0.03mg / softgel	GC	as above
p-Cymene	N/A	Not Detected	GC	as above
ß-Ocimene	N/A	Not Detected	GC	as above
Eucalyptol	N/A	0.01mg / softgel	GC	as above
gamma-Terpinene	N/A	Not Detected	GC	as above
Terpinolene	N/A	Not Detected	GC	as above
Linalool	N/A	Not Detected	GC	as above
Isopulegol	N/A	Not Detected	GC	as above
Geraniol	N/A	Not Detected	GC	as above
ß-Caryophyllene	N/A	13.14mg / softgel	GC	as above
alpha-Humulene	N/A	0.26mg / softgel	GC	as above
Nerolidol 1	N/A	0.15mg / softgel	GC	as above
Nerolidol 2	N/A	0.32mg / softgel	GC	as above
Guaiol	N/A	0.54mg / softgel	GC	as above
Caryophyllene oxide	N/A	0.08mg / softgel	GC	as above
alpha-Bisabolol	N/A	0.94mg / softgel	GC	as above

These results apply only to the items tested. This certificate of analysis shall not be reproduced except in full without written consent of iLab. Estimation of uncertainty of measurement is available upon request.

Authorized by



Results Posted: 17:00 ES 07-08-2020

Report ID: 200708AO

FICATE OF ANALYS

Company Na Customer ID	ame Atrium 160620-0	Date Arrived 7/8/2020	
Sample ID	Description		
200708AO	202523-9999-8376417 HEMPMAX SOFTGEL		_

For estimates of measurement uncertainties, please contact Bia Diagnostics.

Results apply to the samples as received. The report shall not be reproduced except in full without the approval of the laboratory.

hore 1 ne

Thomas A Grace (Laboratory Director, Bia Diagnostics)

Certified By:





Certificate of Analysis

Product Name:

Lot	Number:	
-01	14011001.	

202523-9999
8376417

Test Performed Residual Solvents <USP 467>

	USP Limit	Result
Residual Solvents - Class 1		
1,1-Dichloroethene	≤8 ppm	Pass
1,1,1-Trichloroethane	≤1500 ppm	Pass
1,2-Dichloroethane	≤5 ppm	Pass
Benzene	≤2 ppm	Pass
Carbon Tetrachloride	≤4 ppm	Pass
Residual Solvents - Class 2A		
cis-1,2-Dichloroethene	≤1870 ppm	Pass
trans-1,2-Dichloroethene	≤1870 ppm	Pass
1,4-Dioxane	≤380 ppm	Pass
Acetonitrile	≤410 ppm	Pass
Chlorobenzene	≤360 ppm	Pass
Cumene	≤70 ppm	Pass
Cyclohexane	≤3880 ppm	Pass
Ethylbenzene	≤369 ppm	Pass
Methanol	≤3000 ppm	Pass
Methylcyclohexane	≤1180 ppm	Pass
Methylene Chloride	≤600 ppm	Pass
<i>m</i> -Xylene/ <i>p</i> -Xylene	≤1606 ppm	Pass
o-Xylene	≤196 ppm	Pass
Tetrahydrofuran	≤720 ppm	Pass
Toluene	≤890 ppm	Pass



Certificate of Analysis

Product Name:
Lot Number:

202523	-9999
837641	7

Test Performed Residual Solvents <USP 467>

	<u>USP Limit</u>	Result
Residual Solvents - Class 2B		
1,2-Dimethoxyethane	≤100 ppm	Pass
Chloroform	≤60 ppm	Pass
n-Hexane	≤290 ppm	Pass
Methylbutylketone	≤50 ppm	Pass
Nitromethane	≤50 ppm	Pass
Pyridine	≤200 ppm	Pass
Tetralin	≤100 ppm	Pass
Trichloroethylene	≤80 ppm	Pass

QC electronic signature indicates COA is effective. Batch Authorized By: Lab Manager, HVL, LLC	Authorized On:	7/15/2020

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Silliker JR Laboratories, ULC

106-8255 North Fraser Way, Burnaby, BČ V3N 0B9 Tel. 1-844-277-1738 Fax. 604-432-7768 Email: getresults8@mxns.com

CERTIFICATE OF ANALYSIS

COA No:	BRN-43762434-0
Supersedes:	None
COA Date	7/20/20
Page 1 of 3	

Dr. Lab Email Ms. Caitlin Dilal HVL, LLC Senior Microbiologist HVL, LLC HVL, LLC Pittsburgh, PA 15108 112 Technology Drive Pittsburgh, PA 15275 Malytical Results Desc. 1: 202523-9999 Temp Rec'd (°C): 20.0 Condition Rec'd: NORMAL Laboratory ID: 401223871 Desc. 2: 8376417			Email: getteedite								
Desc. 1: 202523-9999 Desc. 1: 202523-9999 Desc. 1: 202523-9999 Desc. 2: 8376417 Desc. 3: Hempchoice softgel Analytical Results Int Min Mult Residue Pesticide USP screen Spec Compounds Detected Analysis performed on contents of capsule only Compounds Detected 4012 ppm (ww) Addrin and Dieldrin (sum per USP) <0.05 ppm (ww) Addrin and Dieldrin (sum per USP) <0.05 ppm (ww) Brompophos-enthyl <0.05 ppm (ww) Chiofarderinders <0.05 ppm (ww) Chiofarderinders <0.05 ppm (ww) Chiofarderinders <0.05 ppm (ww) Composition Detected Composition Detected Composition Detected	COPY TO:	ORIGINAL TO:						Received I		gh, PA	
HVL_LLC Senior Microbiologist HVL_LLC LC: 2007753 I12 Technology Drive HVL_LLC Lc: attion of Test: (cccept where noted) Burnaby, PA 15108 112 Technology Drive Pittsburgh, PA 15108 112 Technology Drive Pittsburgh, PA 15108 112 Technology Drive Pittsburgh, PA 15108 112 Technology Drive Pesc. 1: 202523-9999 Desc. 2: 8376417 Desc. 3: Hempchoice softgel Analyte Nethod Reference, Test Date Lecc. Multi Residue Pesticide USP screen UsP/NF Current Ver. Commounds Detected (concedenced) (concedenced) Commounds Not Detected (concedenced) 401 ppm (w/w) Addrin and Diedrin (sum per USP) <0.05 ppm (w/w) Azimphos-enthyl <0.1 ppm (w/w) Azimphos-enthyl <0.1 ppm (w/w) Bromopohs-enthyl <0.05 ppm (w/w) Bromopohs-enthyl <0.05 ppm (w/w) Chioreprintphos <0.05 ppm (w/w) Chioreprintphos <0.05 ppm (w/w) Compounds Not Detected <0.05 ppm (w/w) Compounds Not Detected <0.05 ppm (w/w) Concodetected) <	Dr. I ab Email	Ms. Caitlin Dilal									
HILL C Location of Test: (accept where noted) Pittsburgh, PA 15108 112 Technology Drive Pittsburgh, PA 15275 Location of Test: (accept where noted) Besc. 1: 202523-999 Temp Re'd (*C): 20.0 Condition Re'd: NORMAL Laboratory ID: 401223871 Desc. 2: 8376417 Temp Re'd (*C): 20.0 Condition Re'd: NORMAL Laboratory ID: 401223871 Desc. 3: Hempchoice softgel In Min Max Method Reference Test Date Loc. Comment Analysis performed on contents of capsule only Compounds Dateded (nore detected) Units Spec Limit Limit Method Reference Test Date Loc. Compounds Dateded Compounds Dateded Compounds Dateded Compounds Network Addin and Diektric (sum per USP) <0.05 ppm (wiw) Compounds Network Comp							ļ	P.O.# / ID: 200707753			
Pittsburgh, PA [*] 15108 112 Technology Drive Pritsburgh, PA 15275 Desc. 1: 202523-9999 Desc. 2: 8376417 Desc. 3: Hempchoice softgel Analytic Result Units NORMAL Laboratory ID: 401223871 Desc. 3: Hempchoice softgel In Min Max Analyte Result Units Spec Limit Limit Method Reference. Test Date Lec. Compounds Detected (nore detected) Compounds Not Detected Trap m(wiw) Alachtor 7/20/20 7/20/20 Addin and Dieddin (sum per USP) <0.05 ppm (wwi) Arainptos-entryl <0.05 ppm (wwi) <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>Location of</th><th>of Test: (excer</th><th>ot where no</th><th>oted)</th></t<>								Location of	of Test: (excer	ot where no	oted)
Pittsburgh, PA 15275 Analytical Results Desc. 1: 202523-9999 Compared (°C): 20.0 Condition Rec'd: NORMAL Laboratory ID: 401223871 Desc. 3: 3376417 Desc. 3: 3376417 Desc. 3: 3376417 Desc. 3: 6376417 Marking Result Units Normatic Result Linit Method Reference Test Date Loc. Multi Residue Pesticide USP screen USP/NF Current Ver. Test Date Loc. Comment Analyte Result Units Seec Limit Limit Limit Limit Limit Comment Analyte Result Units Seec Limit Limit Limit Limit Limit Comment Comment Analyte Normatic Kester Comment Analyte colspan Multi Residue Pesticide USP Comment Analyte colspan="2">Comment Analyte colspan (wiv) Acephate							l		Burnaby, B	C	
Analytical Results Desc. 1: 20253-9999 Temp Rec'd (*C): 20.0 Condition Rec'd: NORMAL Laboratory ID: 401223871 Desc. 2: 6376417 Barnet Colspan="2">Marnet Colspan="2">Marnet Colspan="2">Marnet Colspan="2">Marnet Colspan="2">Marnet Colspan="2">Marnet Colspan="2">Marnet Colspan="2">Marnet Colspan="2" Temp Rec'd (*C): 20.0 Condition Rec'd: NORMAL Laboratory ID: 401223871 Desc. 3: Hempchoice softgel Max Mathematical Research Main Max Mathematical Reference Test Date Loc. Analyte Commounds Detected Analysis performed on contents of capsule only USP/NF Current Ver. Test Date Loc. Compounds Detected Compounds Detected Compounds Detected View Test Date Loc. Compounds Not Detected Test Date Loc. Compounds Not Detected Test Date Loc. Compounds Not Detected Test Date Loc. Acceptate <0.05 ppm (w/w) Test Date Loc. Acceptate											
Desc. 1: 202523-9999 Temp Rec'd (*C): 20.0 Condition Rec'd: NORMAL Laboratory ID: 401223871 Desc. 2: 8376417 Base Base Image: Signal Sig											
Desc. 2: 8376417 Desc. 3: Hempchoice softgel Analyte In Min Max Analyte Result Units Spec Limit Method Reference. Test Date Loc. Multi Residue Pesticide USP screen Comment Analytis performed on contents of capsule only Spec Limit Method Reference. Test Date Loc. Compounds Detected Compounds Not Detected Compounds Not Detected Spec Limit Method Reference. Test Date Loc. Alachior Compounds Not Detected!			Analytic	al Results							
Desc. 2: 8376417 Desc. 3: Hempchoice softgel Analyte Min Max Analyte Nome Min Max Multi Residue Pesticide USP screen Comment Analysis performed on contents of capsule only Spec Limit Math Method Reference Tost Date Loc. Compounds Detected (none detected) Acceptate	Desc. 1:	202523-9999		Temp Rec'd (°C):	20.0	Condition R	ec'd:	NORMAL	Laboratory	ID: 4012	23871
AnalyteResultUnitsMinMax SpecMethod ReferenceTest DateLoc.Multi Residue Pesticide USP screenAnalysis performed on contents of capsule onlyTest DateT/20/20	Desc. 2:	8376417		• • • •					2		
AnalyteResultUnitsSpecLimitMethod ReferenceTest DateLoc.Multi Residue Pesticide USP screenAnalysis performed on contents of capsule on s7/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/20<	Desc. 3:	Hempchoice softgel									
AnalyteResultUnitsSpecLimitMethod ReferenceTest DateLoc.Multi Residue Pesticide USP screenAnalysis performed on contents of capsule on s7/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/207/20/20<					In	Min	Max				
Multi Residue Pesticide USP screen USP/NF Current Ver. 7/20/20 Comment Analysis performed on contents of capsule only 7/20/20 Compounds Detected (none detected)	Analvte		Result	Units				Method	Reference	Test Date	E Loc.
Compounds DetectedCompounds Not DetectedAcophateAcophateAlachlorAlachlorAldrin and Dieldrin (sum per USP)Aldrin and Dieldrin (sum per USP)Azinphos-ethylAzinphos-methylBromophos-methylBromophos-methylBromophos-methylChlor grup grup SP)Chlor grup grup SP)Chlor grup grup SP)Chlor grup grup SP)Chlor grup SP)Spont SP)<		reen						USP/NF	Current Ver.		
Compounds DetectedCompounds Not DetectedAcophateAcophateAlachlorAlachlorAldrin and Dieldrin (sum per USP)Aldrin and Dieldrin (sum per USP)Azinphos-ethylAzinphos-methylBromophos-methylBromophos-methylBromophos-methylChlor grup grup SP)Chlor grup grup SP)Chlor grup grup SP)Chlor grup grup SP)Chlor grup SP)Spont SP)<	Comment	Analysis performed on cor	ntents of capsule only								
Compounds Not DetectedAcephate<0.1 pm (w/w)	Compounds Detected	2 1	. ,								
Acephate<0.1ppm (w/w)Alachlor<0.05	(none detected)										
Alachlor<0.05ppm (w/w)Aldrin and Dieldrin (sum per USP)<0.05	Compounds Not Detected										
Aldrin and Dieldrin (sum per USP)<0.05ppm (w/w)Azinphos-ethyl<0.1	Acephate		<0.1	ppm (w/w)							
Azinphos-ethyl<0.1ppm (w/w)Azinphos-methyl<1	Alachlor		<0.05	ppm (w/w)							
Azinphos-methyl<1ppm (w/w)Bromophos-methyl<0.05	Aldrin and Dieldrin (sum per USP))	<0.05	ppm (w/w)							
Bromophos-ethyl<0.05ppm (w/w)Bromophos-methyl<0.05	Azinphos-ethyl		<0.1	ppm (w/w)							
Bromophos-methyl<0.05	Azinphos-methyl		<1	ppm (w/w)							
Brompropylate<3ppm (w/w)Chlordane (sum per USP)<0.05	Bromophos-ethyl		<0.05	ppm (w/w)							
Chlordane (sum per USP)<0.05ppm (w/w)Chlorfenvinphos<0.5	Bromophos-methyl		<0.05	ppm (w/w)							
Chlorfenvinphos<0.5ppm (w/w)Chlorpyriphos-ethyl<0.2	Brompropylate		<3	ppm (w/w)							
Chlorpyriphos-ethyl<0.2ppm (w/w)Chlorpyriphos-methyl<0.1	Chlordane (sum per USP)		<0.05	ppm (w/w)							
Chlorpyriphos-methyl<0.1ppm (w/w)Chlorthal-dimethyl<0.01	Chlorfenvinphos		<0.5	ppm (w/w)							
Chlorthal-dimethyl <0.01 ppm (w/w)	Chlorpyriphos-ethyl		<0.2	ppm (w/w)							
	Chlorpyriphos-methyl		<0.1	ppm (w/w)							
DDT (sum per USP) <1 ppm (w/w)	Chlorthal-dimethyl		<0.01	ppm (w/w)							
	DDT (sum per USP)		<1	ppm (w/w)							

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106-8255 North Fraser Way, Burnaby, BČ V3N 0B9 Tel. 1-844-277-1738 Fax. 604-432-7768 Email: getresults8@mxns.com

CERTIFICATE OF ANALYSIS

COA No:	BRN-43762434-0				
Supersedes:	None				
COA Date	7/20/20				
Page 2 of 3					

Received From: Pittsburgh, PA					
Received Date:	7/9/20				
P.O.# / ID: 200707753					
Location of Test: (except where noted) Burnaby, BC					

COPY TO:

Dr. Lab Email HVL, LLC 112 Technology Drive Pittsburgh, PA 15108

ORIGINAL TO: Ms. Caitlin Dilal Senior Microbiologist HVL, LLC 112 Technology Drive Pittsburgh, PA 15275

Analytical Results

		In	Min	Мах		
Analyte	<u>Result</u> <u>Units</u>	<u>Spec</u>	<u>Limit</u>	Limit	Method Reference	Test Date Loc.
Diazinon	<0.5 ppm (w/w)					
Dichlorvos	<1 ppm (w/w)					
Dicofol	<0.5 ppm (w/w)					
Dimethoate and Omethoate (sum per USP)	<0.1 ppm (w/w)					
Endosulfan (sum per USP)	<3 ppm (w/w)					
Endrin	<0.05 ppm (w/w)					
Etrimiphos	<0.05 ppm (w/w)					
Fenchlorophos (sum per USP)	<0.1 ppm (w/w)					
Fenitrothion	<0.5 ppm (w/w)					
Fenpropathrin	<0.03 ppm (w/w)					
Fensulfothion (sum per USP)	<0.05 ppm (w/w)					
Flucythrinate	<0.05 ppm (w/w)					
Fonofos	<0.05 ppm (w/w)					
Heptachlor (sum per USP)	<0.05 ppm (w/w)					
Hexachlorobenzene	<0.1 ppm (w/w)					
Hexachlorocyclohexane (sum per USP)	<0.3 ppm (w/w)					
Lindane (gamma-hexachlorocyclohexane)	<0.6 ppm (w/w)					
Malathion and Malaoxon (sum per USP)	<1 ppm (w/w)					
Mecarbam	<0.05 ppm (w/w)					
Methacrifos	<0.05 ppm (w/w)					
Methamidophos	<0.05 ppm (w/w)					
Methidathion	<0.2 ppm (w/w)					
Methoxychlor	<0.05 ppm (w/w)					

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CERTIFICATE OF ANALYSIS

COA No:	BRN-43762434-0				
Supersedes:	None				
COA Date	7/20/20				
Page 3 of 3					

Received From: Pittsburgh, PA					
Received Date:	7/9/20				
P.O.# / ID: 200707753					
Location of Test: (except where noted) Burnaby, BC					

COPY TO:

Dr. Lab Email HVL, LLC 112 Technology Drive Pittsburgh, PA 15108

ORIGINAL TO: Ms. Caitlin Dilal Senior Microbiologist HVL, LLC 112 Technology Drive Pittsburgh, PA 15275

Analytical Results

			In	Min	Max		
Analyte	<u>Result</u>	Units	<u>Spec</u>	<u>Limit</u>	<u>Limit</u>	Method Reference	Test Date Loc.
Mirex	<0.01	ppm (w/w)					
Parathion-ethyl & Paraoxon-ethyl (sum)	<0.5	ppm (w/w)					
Parathion-methyl & Paraoxon-methyl (sum)	<0.2	ppm (w/w)					
Pendimethalin	<0.1	ppm (w/w)					
Pentachloranisol	<0.01	ppm (w/w)					
Permethrin and isomers (sum per USP)	<1	ppm (w/w)					
Phosmet	<0.05	ppm (w/w)					
Pirimiphos-ethyl	<0.05	ppm (w/w)					
Pirimiphos-methyl (sum per USP)	<4	ppm (w/w)					
Procymidone	<0.1	ppm (w/w)					
Profenofos	<0.1	ppm (w/w)					
Prothiophos	<0.05	ppm (w/w)					
Pyrethrum (sum per USP)	<3	ppm (w/w)					
Quinalophos	<0.05	ppm (w/w)					
Quintozene (sum per USP)	<1	ppm (w/w)					
Tecnazene	<0.05	ppm (w/w)					
Tetradifon	<0.3	ppm (w/w)					
Vinclozolin	<0.4	ppm (w/w)					

C. Hall Catrin Hall

Laboratory Director

I Customer supplied information * ISO17025 Accredited Analysis

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