2567 Valley View Ln, Dallas, TX 75234, United States | TX Registration #: TL2020031

DEA #: RP0607436 | ISO/IEC 17025:2017 Certificate #: 6400.01



## Sample Hectare's 20mg THC/ 20MG CBD Watermelon Berry Shot

Sample ID:	BBL_5704	Matrix:	Water Soluble	Analyses Executed:	CAN
Company:	Hectare's	Batch ID:	HWB-03	Reported:	01 May, 2024
Phone:		Received:	09 Apr, 2024		
Address:	819 E Market St, Louisville, KY,40206		- 2		
Email:	nick@hectares.com		20		

Lab Notes: Results reported for sample as received. THCP, HHCP, HHCO, D8-iso-THC, D8-THCV and D10-THC are not A2LA accredited.

## Cannabinoid Profile Analysis

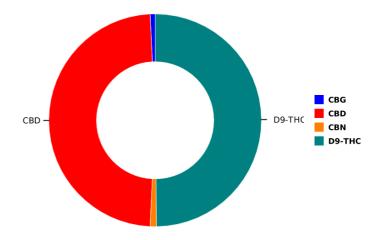
Analyzed 09 Apr, 2024 | Instrument HPLC-PDA | Method TM-101 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/ml	mg/pack
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	ND	ND	ND	ND
Cannabidiolic acid (CBDa)	0.040	0.110	ND	ND	ND	ND
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND	ND	ND
Cannabigerol (CBG)	0.080	0.230	0.0004	0.004	0.0041	0.3034
Cannabidiol (CBD)	0.060	0.190	0.0247	0.247	0.2559	18.9366
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND	ND	ND
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND	ND	ND
Cannabinol (CBN)	0.040	0.120	0.0005	0.005	0.0052	0.3848
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.0254	0.254	0.2632	19.4768
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND	ND	ND
Cannabicyclol (CBL)	0.210	0.640	ND	ND	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	ND	ND	ND	ND
Cannabichromene (CBC)	0.090	0.280	ND	ND	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.0254	0.254		
Total CBD (CBDa * 0.877 + CBD)			0.0247	0.247		
Total CBG (CBGa * 0.877 + CBG)			0.0004	0.004		
Total Cannabinoids			0.051	0.51	0.5284	39.1016

Volume: 74.0000 ml, Density: 1.0361

# Sample Photography





NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Scan the QR code to



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## HME - Heavy Metals Detection Analysis

Analyzed 20 Apr, 2024 | Instrument ICP-MS | Method TM-105 Analysis Comment: Result '0' implies detection less than LOQ.

Analyte	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Arsenic (As)	0.005	0.015	ND		
Cadmium (Cd)	0.005	0.016	ND		
Mercury (Hg)	0.004	0.013	ND		
Lead (Pb)	0.075	0.224	ND		

### MIB - Microbial Testing Analysis

Analyzed 20 Apr, 2024 | Instrument PCR/ Plating | Method TM-109

Analyte	Limit (CFU/g)	Result CFU/g	Flag
Salmonella SPP		Neg	
Total Yeast & Mold		Neg	
Aspergillus fumigatus		Neg	
Aspergillus flavus		Neg	
Aspergillus niger		Neg	
Aspergillus terreus		Neg	
Shiga toxin-producing Escherichia Coli		Neg	

## MTO - Mycotoxin Testing Analysis

Analyzed 20 Apr, 2024 | Instrument LCMS-MS | Method Subcontracted

ALa.	100 (1)	100 (1)	B	<b></b>	11
Analyte	LOD (ppb)	LOQ (ppb)	Result ug/kg (ppb)	Flag	Limit ug/kg
Mycotoxin B1	0.000	0.010	N D		
Mycotoxin B2	0.010	0.030	N D		
Mycotoxin G1	0.010	0.020	N D		
Mycotoxin G2	0.010	0.040	N D		
Ochratoxin A	0.020	0.060	N D		
Total Mycotoxins			N D		

# PES - Pesticides Screening Analysis

Analyzed 20 Apr, 2024 | Instrument LCMS-MS | Method Subcontracted

NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Scan the QR code to



Laboratory Director 01 May, 2024 04:04:36 Pl

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Asceptations         0.200         0.700         N. D           Asceptations         0.100         0.2337         N. D           Alloward         0.000         0.055         N. D           Alloward         0.000         0.055         N. D           Olimonation         0.100         0.000         N. D           Bineration         0.400         0.000         N. D           Bineration         0.400         0.000         N. D           Bineration         0.400         0.000         N. D           Guiden         3.666         0.3831         N. D           Calcoloria         0.101         0.040         N. D           Calcoloria         0.101         0.020         N. D           Calcoloria         0.101         0.020         N. D           Chicumpanie         0.101         0.020         N. D           Chicumpanie         0.101         0.040         N. D           Contractural proble         0.1	Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Acceptancyling         0.10         0.820         N. D           Acceptancyling         0.00         0.655         N. D           Acceptancyling         0.000         0.655         N. D           Acceptancyling         0.000         0.000         N. D           Billeratin         0.000         0.000         N. D           Billeratin         0.600         0.000         N. D           Castant         0.000         0.000         N. D           Characteristic         0.000<	Abamectin	0.110	0.330	N D		
According 10         0.000         0.050         N. D           Accordination         0.000         0.050         N. D           Elevature         0.001         0.020         N. D           Elevature         0.001         0.020         N. D           Elevature         0.002         0.170         N. D           Elevature         0.002         0.170         N. D           Captari         0.003         0.938         N. D           Calcaburd         0.010         0.040         N. D           Calcaburd         0.010         0.020         N. D           Calcaburd         0.020         0.020         N. D           Calcaburd         0.020         0.020         N. D           Deciveracion         0.020         0.020         N. D	Acephate	0.230	0.700	N D		
Address O         0.020         0.020         N D           Abonystechn         0.020         0.020         N D           Sicreatine         0.020         0.020         N D           Sicreatine         0.020         0.020         N D           Captan         3.080         9.380         N D           Carberyl         0.010         0.040         N D           Chicarontuma         0.020         0.020         N D           Demonstration         0.030         0.040         N D           Demonstration         0.040         0.020	Acequinocyl	0.110	0.320	N D		
Association (1)         0.000         0.050         N.D.           Formacade         0.010         0.050         N.D.           Selemente         0.020         0.050         N.D.           Selemente         0.020         0.070         N.D.           Carbon         3.086         9.388         N.D.           Carbonyl         0.010         0.040         N.D.           Carbonyl         0.010         0.020         N.D.           Chiertentarillor         0.010         0.020         N.D.           Chiertentarillor         0.010         0.020         N.D.           Chiertentarillor         0.010         0.020         N.D.           Chiertentarillor         0.020         0.020         N.D.           Cyllurini         2.320         7.620         N.D.           Cyllurini         2.320         7.620         N.D.           Delicitores         0.020         1.160         N.D.           Delicitores         0.020         0.020         N.D.           Delicitores         0.020         0.050         N.D.           Elemente         0.010         0.020         N.D.           Elemente         0.010         0.	Acetamiprid	0.020	0.050	N D		
Elementaria         0.800         0.200         N.D.           Elementaria         0.600         0.170         N.D.           Cerpeta         0.600         0.170         N.D.           Cerbanyi         0.600         0.920         N.D.           Carboturan         0.600         0.800         N.D.           Chromaturiclor         0.610         0.930         N.D.           Clidronaturiclor         0.620         0.620         N.D.           Clidronaturiclor         0.620         0.720         N.D.           Clidronaturiclor         0.620         0.720         N.D.           Climaturiclor         0.620         0.720         N.D.           Distriction         0.620         0.720         N.D.           Elementaria         0.620         0.620         N.D.           Elementaria <td>Aldicarb</td> <td>0.020</td> <td>0.050</td> <td>N D</td> <td></td> <td></td>	Aldicarb	0.020	0.050	N D		
Brenzinia         0 000         0 170         N D           Bezcald         0 000         0 170         N D           Cabari         3 096         9 383         N D           Cabari         0 100         0 040         N D           Cabariana         0 100         0 030         N D           Choquitana         0 100         0 030         N D           Choquitana         0 100         0 030         N D           Choquitana         0 100         0 030         N D           Companio         0 100         0 030         N D           Cylludin         2 320         7 620         N D           Oppremetrin         2 350         1 850         N D           Deminación         0 550         1 850         N D           Deminación         0 550         1 850         N D           Diestronos         0 600         0 300         N D           Diestronos         0 600         0 300         N D           Diestronos         0 600         0 300         N D           Elektronos         0 600         0 300         N D           Elektronos         0 600         0 300         N D	Azoxystrobin	0.020	0.060	N D		
Record	Bifenazate	0.010	0.030	N D		
Captanin         3,086         9,388         N, D           Carbaryi         0,010         0,000         N, D           Carboruman         0,010         0,000         N, D           Chierratrialipole         0,010         0,000         N, D           Chierratrialipole         0,010         0,000         N, D           Colomografie         0,401         0,040         N, D           Colomografie         0,404         0,120         N, D           Cypermaterin         2,320         7,020         N, D           Cypermaterin         2,320         1,350         N, D           Dembedora         0,550         1,550         N, D           Dembedora         0,500         0,140         N, D           Dembedora         0,500         0,140         N, D           Dembedora         0,500         0,400         N, D           Dembedora         0,010         0,020         N, D           Electropora         0,010         0,020         N, D           Electropora         0,010         0,020         N, D           Electropora         0,010         0,020         N, D           Ferrymoutheria         0,010         <	Bifenthrin	0.020	0.060	N D		
Carbolard         0.010         0.040         N D           Carbolard         0.010         0.020         N D           Chlorardrailloba         0.010         0.020         N D           Chlorardrailloba         0.010         0.020         N D           Cobraceso         0.010         0.040         N D           Columbia         2.320         7.620         N D           Cybernetifu         0.370         1.320         N D           Dellorose         0.550         1.850         N D           Dellorose         0.050         0.140         N D           Dellorose         0.050         0.140         N D           Dellorose         0.050         0.140         0.020         N D           Demendenorph         0.050         0.020         N D           Efforces         0.010         0.020         N D           Efforces         0.020         0.020         N D           Februari         0.020         0.020         N D           Februari         0.020         0.020         N D           Fundamid         0.020         0.020         N D           Fundamid         0.020         0.020	Boscalid	0.060	0.170	N D		
Carbonatronipriore         0.010         0.030         N. D           Colorantronipriore         0.010         0.030         N. D           Colorantronipriore         0.010         0.040         N. D           Colorantronipriore         0.010         0.040         N. D           Columentronis         0.040         0.120         N. D           Cypumentroni         2.200         7.000         N. D           Opperatoris         0.550         1.650         N. D           Dimentronis         0.050         1.460         N. D           Dimentronis         0.010         0.020         N. D           Eloropoplos	Captan	3.096	9.383	N D		
Chico principilorie         0.010         0.030         N. D           Chicopyrilorie         0.010         0.030         N. D           Counsaphos         0.040         0.420         N. D           Cyrlumin         2.202         7.020         N. D           Deminacido         0.550         1.580         N. D           Deminacido         0.550         1.680         N. D           Dinchoves         0.660         0.140         N. D           Dinchoves         0.010         0.202         N. D           Dinchoves         0.010         0.203         N. D           Precipinos         0.010         0.203         N. D           Eleopropios         0.020         0.050         N. D           Eleopropios         0.010         0.040         N. D           Eleopropios         0.020         N	Carbaryl	0.010	0.040	N D		
Chiopyyrlos         0.010         0.030         N D           Clotenziere         0.010         0.040         N D           Cyfluthrin         2.320         7.020         N D           Oppremetrin         3.770         11.30         N D           Dienerotide         0.550         1.650         N D           Dienerotide         0.050         0.140         N D           Dienerotide         0.010         0.220         N D           Demethate         0.010         0.230         N D           Elefospork         0.020         0.930         N D           Elefospork         0.010         0.020         N D           Elefospork         0.010         0.020         N D           Elefosystate         0.010         0.020         N D           Fenoxysate         0.010         0.020         N D           Fenoxysate         0.010         0.040         N D           Fluctamid         0.020         0.050         N D           Fluctamid         0.020         0.050         N D           Fluctamid         0.020         0.050         N D           Fluctamid         0.020         0.020         N D <td>Carbofuran</td> <td>0.010</td> <td>0.020</td> <td>N D</td> <td></td> <td></td>	Carbofuran	0.010	0.020	N D		
Colomazina   Col	Chlorantraniliprole	0.010	0.030	N D		
Counaphos         0.040         0.120         N D           Cyflurinn         2.290         7.020         N D           Cymundrinn         0.370         1.130         N D           Daminoride         0.550         1.550         N D           Dichloros         0.050         0.140         N D           Dimethorosh         0.010         0.020         N D           Elhoprophos         0.020         0.020         N D           Elhoprophos         0.010         0.040         0.040         N D           Elhoracole         0.010         0.040         0.040         N D           Fernovach         0.010         0.040         N D         D           Fernovach         0.020         0.040         N D         D           Figronil         0.010         0.040         N D         D           Figronil         0.010         0.040         N D         D           Filliosinil         0.020         0.050         N D           Heavysilizzox         0.010         0.040         N D           Heavysilizzox         0.010         0.020         N D           Matisabilon         0.010         0.020         N	Chlorpyrifos	0.010	0.030	N D		
Cyfurtinin         2,320         7,020         N D           Opermethrin         0,370         1,130         N D           Deminozide         0,550         1,650         N D           Dichelorus         0,660         0,140         N D           Dimethoate         0,101         0,030         N D           Elbergorpho         0,010         0,030         N D           Elbergorpho         0,010         0,040         N D           Elbergory         0,010         0,040         N D           Elbergorpho         0,010         0,040         N D           Ferencyarab         0,020         0,060         N D           Ferencyarab         0,010         0,040         N D           Holdstrill         0,010         0,040         N D           Holdstrill         0,010         0,030         N D           Hespatiacy         0,010         0,000         N	Clofentezine	0.010	0.040	N D		
Cyfurtinin         2,320         7,020         N D           Opermethrin         0,370         1,130         N D           Deminozide         0,550         1,650         N D           Dichelorus         0,660         0,140         N D           Dimethoate         0,101         0,030         N D           Elbergorpho         0,010         0,030         N D           Elbergorpho         0,010         0,040         N D           Elbergory         0,010         0,040         N D           Elbergorpho         0,010         0,040         N D           Ferencyarab         0,020         0,060         N D           Ferencyarab         0,010         0,040         N D           Holdstrill         0,010         0,040         N D           Holdstrill         0,010         0,030         N D           Hespatiacy         0,010         0,000         N	Coumaphos	0.040	0.120	N D		
Daminozide         0.550         1.650         N D           Dichloros         0.050         0.140         N D           Dirmethonoph         0.010         0.020         N D           Eltoprophos         0.020         0.050         N D           Eltoprophos         0.020         0.050         N D           Eltoracole         0.010         0.040         N D           Eltoracole         0.010         0.040         N D           Fenosycarb         0.020         0.060         N D           Fenosycarb         0.020         0.060         N D           Figorol         0.010         0.040         N D           Filodosini         0.020         0.050         N D           Filodosini         0.020         0.050         N D           Filodosini         0.020         0.050         N D           Hoxythiazox         0.010         0.030         N D           Hoxythiazox         0.010         0.020         N D           Malatinion         0.010         0.030         0.0666           Malatinion         0.010         0.020         N D           Methioarb         0.010         0.030         N D <td>Cyfluthrin</td> <td></td> <td>7.020</td> <td>N D</td> <td></td> <td></td>	Cyfluthrin		7.020	N D		
Daminozide         0.550         1.650         N D           Dichevos         0.050         0.140         N D           Dimethonato         0.010         0.020         N D           Dimethonoph         0.010         0.030         N D           Eltoprophos         0.020         0.050         N D           Eltoferpox         0.010         0.040         N D           Entorazola         0.010         0.040         N D           Fenorycarb         0.020         0.060         N D           Fenorycarb         0.020         0.060         N D           Fenorycarb         0.020         0.060         N D           Figoroli         0.010         0.040         N D           Fidicionil         0.020         0.050         N D           Fidicionil         0.020         0.050         N D           Hesythiazox         0.010         0.030         N D           Hesythiazox         0.010         0.020         N D           Imidaclopid         0.040         0.110         N D           Mestaloxyl         0.020         0.050         N D           Methiocarb         0.010         0.020         N D	Cypermethrin	0.370	1.130	N D		
Dictoriors         0.050         0.140         N D           Dimetholace         0.010         0.020         N D           Dimethonorph         0.010         0.030         N D           Elbororphos         0.020         0.050         N D           Elboracolo         0.010         0.040         N D           Eloxazole         0.010         0.020         N D           Fenhosardid         0.040         0.140         N D           Fenoposardi         0.020         0.040         N D           Fenoprosimate         0.010         0.040         N D           Figroni         0.010         0.040         N D           Fluidosinil         0.020         0.050         N D           Huckamide         0.010         0.030         N D           Hasythiazos         0.010         0.030         N D           Hasythiazos         0.010         0.020         N D           Mazali         0.020         0.050         N D           Mazali         0.020         0.050         N D           Metalosiri         0.020         0.050         N D           Metalosari         0.010         0.030         0.060	Daminozide			N D		
Dimethoate         0.010         0.020         N D           Dimethomorph         0.010         0.030         N D           Ethoprophos         0.020         0.050         N D           Etolesprox         0.010         0.040         N D           Etovazole         0.010         0.020         N D           Fenhexamid         0.040         0.140         N D           Fenoryorath         0.020         0.060         N D           Figoral         0.010         0.040         N D           Floridal         0.010         0.050         N D           Helacidal         0.010         0.030         N D           Imazali         0.060         0.170         N D           Imazali         0.060         0.170         N D           Metablisori         0.010         0.020         N D           Metablisori         0.010         0.020         N D           Methornyl         0.020         0.050         N D <t< td=""><td>Dichlorvos</td><td></td><td></td><td>N D</td><td></td><td></td></t<>	Dichlorvos			N D		
Ethoprophos         0.020         0.050         N D           Etofapprox         0.010         0.040         N D           Etoxacole         0.010         0.020         N D           Fernbexamid         0.040         0.140         N D           Fernoxycarb         0.020         0.060         N D           Fernoxycarb         0.010         0.040         N D           Fipronil         0.010         0.040         N D           Fluricamide         0.010         0.050         N D           Hunkamide         0.010         0.020         N D           Hewythiazox         0.010         0.020         N D           Imazali         0.060         0.170         N D           Midaboprid         0.040         0.110         N D           Malathion         0.010         0.050         N D           Malathion         0.010         0.030         0.0605           Metalaxyl         0.010         0.020         N D           Methioanyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Mevinphos         0.060         0.180         N D     <			0.020			
Eloraprox         0.010         0.040         N D           Eloxazole         0.010         0.020         N D           Fenbexamid         0.040         0.140         N D           Fenoxycath         0.020         0.060         N D           Fenoxycath         0.010         0.040         N D           Figorall         0.010         0.040         N D           Flucidoxinil         0.020         0.050         N D           Hexythiazox         0.010         0.030         N D           Hexythiazox         0.010         0.020         N D           Imidacloprid         0.060         0.170         N D           Malathion         0.020         0.050         N D           Melakayl         0.010         0.020         N D           Methicacry         0.010         0.020         N D           Methoryl         0.020         0.050         N D	Dimethomorph	0.010	0.030	N D		
Eloxazole         0.010         0.020         N D           Fenhexamid         0.040         0.140         N D           Fenoycyach         0.020         0.060         N D           Fenoycyanate         0.010         0.040         N D           Fipronil         0.010         0.040         N D           Fluidioxinil         0.020         0.050         N D           Hexythiazox         0.010         0.020         N D           Imazalil         0.060         0.170         N D           Imidacloprid         0.040         0.110         N D           Kresoxim-metrly         0.020         0.050         N D           Malathion         0.010         0.030         0.0605           Metalaxyl         0.010         0.020         N D           Methocarb         0.010         0.030         0.0605           Methonyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Myclobulari         1.190         3.610         N D           Nolutional         0.020         0.050         N D           Paclobultrazole         0.020         0.060 <t< td=""><td>Ethoprophos</td><td>0.020</td><td>0.050</td><td>N D</td><td></td><td></td></t<>	Ethoprophos	0.020	0.050	N D		
Fenhexamid         0.040         0.140         N D           Fenoxycarb         0.020         0.060         N D           Fenoxycarbe         0.010         0.040         N D           Fipronil         0.010         0.040         N D           Fipronil         0.020         0.050         N D           Heudioxinil         0.020         0.030         N D           Hexythiazox         0.010         0.020         N D           Imazalil         0.060         0.170         N D           Imidacloprid         0.040         0.110         N D           Kresoxim-methyl         0.020         0.050         N D           Malathion         0.010         0.030         0.0605           Methacarb         0.010         0.030         0.0605           Methocarb         0.010         0.030         N D           Methoryl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Molodural         1.190         3.610         N D           Naled         0.030         0.080         N D           Paclobutrazole         0.020         0.060         N D	Etofenprox	0.010	0.040	N D		
Fenoxycarb         0.020         0.060         N D           Fenyroximate         0.010         0.040         N D           Fipronil         0.010         0.040         N D           Fludicarial         0.020         0.050         N D           Hexythiazox         0.010         0.030         N D           Hexythiazox         0.010         0.020         N D           Imidacloprid         0.060         0.170         N D           Kresoxim-methyl         0.020         0.050         N D           Malathion         0.010         0.030         0.0605           Methoarb         0.010         0.030         0.0605           Methoard         0.010         0.030         N D           Methoard         0.010         0.030         N D           Methoard         0.010         0.030         N D           Methoard         0.020         0.050         N D           Methoard         0.020         0.050         N D           Methoard         0.020         0.050         N D           Myclobutanil         1.190         3.610         N D           Oxamyi         0.020         0.050         N D	Etoxazole	0.010	0.020	N D		
Fengyroximate         0.010         0.040         N D           Fipronil         0.010         0.040         N D           Fiudioxinil         0.020         0.050         N D           Fiunicamide         0.010         0.030         N D           Hexythiazox         0.010         0.020         N D           Imazalil         0.060         0.170         N D           Imidacloprid         0.040         0.110         N D           Kresoxim-methyl         0.020         0.050         N D           Malathion         0.010         0.030         0.0605           Metalaxyl         0.010         0.020         N D           Methocarb         0.010         0.030         N D           Methoryl         0.020         0.050         N D           Mevinghos         0.060         0.180         N D           Myclobutaril         1.190         3.610         N D           Naied         0.020         0.050         N D           Oxamyl         0.020         0.050         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D </td <td>Fenhexamid</td> <td>0.040</td> <td>0.140</td> <td>N D</td> <td></td> <td></td>	Fenhexamid	0.040	0.140	N D		
Fipronil         0.010         0.040         N D           Fludioxinil         0.020         0.050         N D           Flunicamide         0.010         0.030         N D           Hexythiazox         0.010         0.020         N D           Imazalii         0.060         0.170         N D           Imidaclopirid         0.040         0.110         N D           Kresoxim-methyl         0.020         0.050         N D           Malathion         0.010         0.030         0.0605           Methiocarb         0.010         0.030         N D           Methomyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Myclobutaril         1.190         3.610         N D           Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Fenoxycarb	0.020	0.060	N D		
Fludioxinil         0.020         0.050         N D           Flunicamide         0.010         0.030         N D           Hexythiazox         0.010         0.020         N D           Imazalil         0.060         0.170         N D           Imidacloprid         0.040         0.110         N D           Kresoxim-methyl         0.020         0.050         N D           Malathion         0.010         0.030         0.0605           Methiocarb         0.010         0.020         N D           Methomyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Myclobutanil         1.190         3.610         N D           Naled         0.030         0.080         N D           Paclobutrazole         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Prosmet         0.010         0.030         N D	Fenpyroximate	0.010	0.040	N D		
Funicamide   0.010   0.030   N D   D	Fipronil	0.010	0.040	N D		
Hexythiazox   0.010   0.020   N D   D   Imazalii   0.060   0.170   N D   D   Imazalii   0.040   0.110   N D   D   Imazalii   0.020   0.050   N D   D   D   D   D   D   D   D   D	Fludioxinil	0.020	0.050	N D		
Imazalil         0.060         0.170         N D           Imidacloprid         0.040         0.110         N D           Kresoxim-methyl         0.020         0.050         N D           Malathion         0.010         0.030         0.0605           Metalaxyl         0.010         0.020         N D           Methiocarb         0.010         0.030         N D           Methomyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Myclobutaril         1.190         3.610         N D           Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paciobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Flunicamide	0.010	0.030	N D		
Inidacloprid         0.040         0.110         N D           Kresoxim-methyl         0.020         0.050         N D           Malathion         0.010         0.030         0.0605           Metalaxyl         0.010         0.020         N D           Methiocarb         0.010         0.030         N D           Methomyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Myclobutanil         1.190         3.610         N D           Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Hexythiazox	0.010	0.020	N D		
Kresoxim-methyl         0.020         0.050         N D           Malathion         0.010         0.030         0.0605           Metalaxyl         0.010         0.020         N D           Methiocarb         0.010         0.030         N D           Methomyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Myclobutaril         1.190         3.610         N D           Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Imazalil	0.060	0.170	N D		
Malathion       0.010       0.030       0.0605         Metalaxyl       0.010       0.020       N D         Methiocarb       0.010       0.030       N D         Methomyl       0.020       0.050       N D         Mevinphos       0.060       0.180       N D         Myclobutanil       1.190       3.610       N D         Naled       0.030       0.080       N D         Oxamyl       0.020       0.050       N D         Paclobutrazole       0.020       0.060       N D         Permethrin       0.080       0.260       N D         Phosmet       0.010       0.030       N D	Imidacloprid	0.040	0.110	N D		
Metalaxyl         0.010         0.020         N D           Methiocarb         0.010         0.030         N D           Methomyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Myclobutaril         1.190         3.610         N D           Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Kresoxim-methyl	0.020	0.050	N D		
Methiocarb         0.010         0.030         N D           Methomyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Myclobutaril         1.190         3.610         N D           Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Malathion	0.010	0.030	0.0605		
Methiocarb         0.010         0.030         N D           Methomyl         0.020         0.050         N D           Mevinphos         0.060         0.180         N D           Myclobutaril         1.190         3.610         N D           Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Metalaxyl	0.010	0.020	N D		
Mevinphos         0.060         0.180         N D           Myclobutanil         1.190         3.610         N D           Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Methiocarb	0.010	0.030	N D		
Myclobutanil         1.190         3.610         N D           Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Methomyl	0.020	0.050	N D		
Naled         0.030         0.080         N D           Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Mevinphos	0.060	0.180	N D		
Oxamyl         0.020         0.050         N D           Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Myclobutanil	1.190	3.610	N D		
Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D			0.080	N D		
Paclobutrazole         0.020         0.060         N D           Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Oxamyl	0.020	0.050	N D		
Permethrin         0.080         0.260         N D           Phosmet         0.010         0.030         N D	Paclobutrazole	0.020	0.060	N D		
Phosmet 0.010 0.030 N D	Permethrin					
	Piperonyl butoxide	0.010	0.040	N D		

NR Not Reportable
ND Not Detected
NA Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Scan the QR code to



2567 Valley View Ln, Dallas, TX 75234, United States | TX Registration #: TL2020031

DEA #: RP0607436 | ISO/IEC 17025:2017 Certificate #: 6400.01



Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Limit ug/g
Prallethrin	0.100	0.300	N D		
Propiconazole	0.070	0.220	N D		
Propoxur	0.010	0.030	N D		
Pyrethrin-I	0.020	0.060	N D		
Pyridaben	0.010	0.020	N D		
Spinetoram	0.230	0.690	N D		
Spinosyn A	0.010	0.020	N D		
Spinosyn D	0.000	0.010	N D		
Spiromesifen	0.050	0.140	N D		
Spirotetramat	0.010	0.030	N D		
Spiroxamine	0.010	0.030	N D		
Tebuconazole	0.010	0.030	N D		
Thiachloprid	0.010	0.030	N D		
Methyl parathion	0.050	0.140	N D		
Thiamethoxam	0.010	0.040	N D		
Diazinon	0.010	0.040	N D		
Chlordane	0.740	2.250	N D		
Trifloxystrobin	0.010	0.030	N D		
Chlorfenapyr	0.830	2.530	N D		
Pentachloronitrobenzene	0.060	0.170	N D		

NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
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## RES - Residual Solvent Analysis

Analyzed 20 Apr, 2024 | Instrument HS-GC/MS | Method TM-106

Propane	0.470 0.200	1.410	N D	
	0.200			
Butane		0.610	N D	
Methanol	0.070	0.230	N D	
Pentane	0.130	0.410	N D	
Ethanol	0.130	0.380	N D	
Ethyl ether	0.020	0.070	N D	
Acetone	0.060	0.180	N D	
Isopropyl alcohol	0.030	0.090	N D	
Acetonitrile	0.020	0.060	N D	
Methylene chloride	0.010	0.020	N D	
Hexane	0.030	0.080	N D	
Ethyl acetate	0.030	0.080	N D	
Chloroform	0.010	0.030	N D	
Benzene	0.010	0.030	N D	
1 2-Dichloroethane	0.010	0.030	N D	
Heptane	0.020	0.060	N D	
Trichloroethene	0.010	0.030	N D	
Toluene	0.010	0.020	N D	
Isobutane	3.900	11.820	N D	
Ethyl benzene	1.700	5.160	N D	
m p-Xylenes	0.010	0.030	N D	
o-Xylene	0.010	0.020	N D	

NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count









# **Laboratory Report**



860 Greenview Dr. Grand Prairie, Texas 75050-2439 972 336 0336 / 1 800 242 6494 Fax 972 623 0055 afl@afltexas.com

# Report Number: AFSG240425-081

Page 1 of 2

Received 4/25/2024 5:03:00 PM Client Purchase Date: Reference: Order:

Contact: Jon Bowman Email: jon@bluebonnetlabs.com

Company: Bluebonnet Labs Phone: 214-903-4405

Address: 2567 Valley View Ln Fax:

Farmers Branch, TX 75234 Temperature: 23.1'C

Comments: GDS

24AF037969	5705			
Test	Method Reference	Result	Unit	Approved Date
Listeria GDS (25g)				
Listeria	AOAC RI 070701	Negative	per 25g	04/27/2024
24AF037974	5704			
Test	Method Reference	Result	Unit	Annroyad Data
1681	- Welliou Reference	Result	<u> </u>	Approved Date
Listeria GDS (25g)	Method Reference	Result	Offic	Approved Date





860 Greenview Dr. Grand Prairie, Texas 75050-2439 972 336 0336 / 1 800 242 6494 Fax 972 623 0055 afl@afltexas.com

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Page 2 of 2

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Address: 2567 Valley View Ln Fax:

Farmers Branch, TX 75234 **Temperature:** 23.1'C

Comments: GDS

Certified by:

Colleen Villanueva - CEO