

www.acslab.com **DEA No.** RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068



SUMO 25CT ISLAND POG Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Fresh Farm Eliquid 151 Kalmus Dr

Batch # F4A25PIP2 Batch Date: 2025-03-13 Extracted From: Hemp

Test Reg State: Georgia

Unit L3 Costa Mesa, California 92626

Order # FRE250313-290001 Order Date: 2025-03-13 Sample # AAGM433

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21 Orig. Completion Date: 2025-03-31 Initial Gross Weight: 115.000 g Net Weight: 112.500 g

Number of Units: 1

Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

Statement of Amendment: Updated Net Weight

Potency **Tested**



HHC Metals Passed









Residual Solvents **Passed**



Microbiology Petrifilm **Passed**







Product Image



Tested SOP13.001,SOP13.052 (LCUV)

Specimen Weight: 207.600 mg

Pieces For Panel: 25

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	
Delta-8 THC	10.000	2.60E-5	0.0015	42.4900	4.2490	
CBD	10.000	5.40E-5	0.0015	37.1500	3.7150	
Delta-9 THC	10.000	2.80E-4	0.075	2.4400	0.2440	
Delta9-THCP *	10.000	1.17E-5	0.0012	0.9003	0.0900	ŀ
CBDV	10.000	6.50E-5	0.0012	0.5900	0.0590	ŀ
Delta-8 THCV	10.000	4.00E-5	0.0015	0.3538	0.0354	ŀ
CBN	10.000	1.40E-5	0.0015	0.2900	0.0290	ŀ
CBL	10.000	3.50E-5	0.0015	0.2254	0.0225	1
CBT	10.000	2.00E-4	0.0015	0.1305	0.0131	ŀ
CBC	10.000	2.76E-5	0.075	<l00< td=""><td><l0q< td=""><td>1</td></l0q<></td></l00<>	<l0q< td=""><td>1</td></l0q<>	1
CBDA	10.000	1.00E-5	0.0015	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
CBG	10.000	2.48E-4	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	10.000	8.00E-5	0.0015	<l0q< td=""><td><l00< td=""><td></td></l00<></td></l0q<>	<l00< td=""><td></td></l00<>	
Delta-10 THC	10.000	3.00E-6	0.0015	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
Delta6a10a-THC	10.000	8.47E-5	0.0015	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
THCA-A	10.000	3.20E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	10.000	7.00E-6	0.0015	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
CBCA	10.000	1.07E-4	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDVA	10.000	1.40E-5	0.0015	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
CBNA	10.000	9.50E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta8-THCP *	10.000	3.75E-4	0.0015	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
Exo-THC	10.000	2.30E-4	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCB *	10.000	1.80E-4	0.00195	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCH*	10.000	3.50E-4	0.00195	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCVA	10.000	4.70E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active CBD	10.000			37.150	3.715	
Total Active THC	10.000			2.440	0.244	1

Potency Summary

		,		
To	tal Delta 8			Total Delta 10
4.249%	1	91.205 mg	_	None Detected
1	Total HHC			Total Active THC
-	No	ne Detected	0.244%	10.98 mg
Tota	I Active CB	D		Total CBG
3.715%	1	67.175 mg	_	None Detected
1	Total CBN		To	otal Cannabinoids
0.029%		1.305 mg	8.457%	380.565 mg

Total DELTA-9-THC 10.98 mg

Summary Results determined from two distinct Potency Tests - Delta 8/Delta 10 Potency 13 - (LCUV) + Potency 25 (LCUV)

Lab Director/Principal Scientist

Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB)







Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (poly) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (pg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kilogram, The results apply to the sample as received. Revised report-see statement of amendment above.

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SUMO 25CT ISLAND POG Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Fresh Farm Eliquid

151 Kalmus Dr Unit L3

Batch Date: 2025-03-13 Extracted From: Hemp

Batch # F4A25PIP2

Test Reg State: Georgia

Result

(cfu/g)

Absence in 1g

Costa Mesa, California 92626

Order # FRE250313-290001 Order Date: 2025-03-13 Sample # AAGM433

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21 Orig. Completion Date: 2025-03-31 Initial Gross Weight: 115.000 g Net Weight: 112.500 g

Number of Units: 1

Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

Pathogenic AE (qPCR) - GA Specimen Weight: 1005.800 mg

Tested SOP13.029 (qPCR)

Microbiology ACECTYM (BTGN) -Petrifilm (GA)

100 100000

Passed SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Result Analyte Analyte (cfu/g) Aspergillus (Flavus, Fumigatus, Niger, Terreus) Absence in STEC E. Coli

Dilution Factor: 8.000

Count

Specimen Weight: 1003.700 mg

Action Action LOQ Result LOO Result Analyte Level Analyte Level (cfu/g) (cfu/g) (cfu/g) (cfu/g) (cfu/g) (cfu/g) Bile tolerant Total 100 10000 <100 Yeast/Mold gram-negative bacteria 100 1000 <100 Total Aerobic

100.0

Filth and Foreign Material Net Weight: 112.500 g

Passed SOP13.020 (Electronic Balance)

Dilution Factor: 1.000 Result (%) Analyte
0.000 Weight % Action Level Action Level Result Analyte (%) (%) (%) 0.000 Covered Area 10 0.5 0.000 Feces

1q

Lab Director/Principal Scientist Aixia Sun



D.H.Sc., M.Sc., B.Sc., MT (AAB)





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DEA No. RA0571996 FL License # CMTL-0003 **CLIA No.** 10D1094068



SUMO 25CT ISLAND POG Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Fresh Farm Eliquid

Batch # F4A25PIP2 Batch Date: 2025-03-13

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21

Orig. Completion Date: 2025-03-31

151 Kalmus Dr Unit L3

Costa Mesa, California 92626 Order # FRE250313-290001

Order Date: 2025-03-13 Sample # AAGM433

Test Reg State: Georgia Extracted From: Hemp

Initial Gross Weight: 115.000 g Net Weight: 112.500 g

Number of Units: 1

Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

Specimen Weight: 15.100 mg

Residual Solvents - GA (CBD)

Passed SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD	LOQ	Action Level	Result Analyte	LOD	LOQ	Action Level	Result
	(ppm)	(ppm)	(ppm)	(ppm) Analyte	(ppm)	(ppm)	(ppm)	(ppm)
Butanes	0.4167	2.5	800	<loq heptane<="" td=""><td>0.0013</td><td>1.39</td><td>500</td><td><loq< td=""></loq<></td></loq>	0.0013	1.39	500	<loq< td=""></loq<>
Ethanol	0.0021	2.78	5000	<loq hexane<="" td=""><td>0.068</td><td>1.17</td><td>100</td><td>18.758</td></loq>	0.068	1.17	100	18.758

Mycotoxins

Specimen Weight: 606.320 mg

Passed

SOP13.007 (LCMS)

Dilution Factor: 2.470

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<l0q< td=""><td>Aflatoxin G2</td><td>2.7100E-1</td><td>6</td><td>20</td><td><l0q< td=""></l0q<></td></l0q<>	Aflatoxin G2	2.7100E-1	6	20	<l0q< td=""></l0q<>
Aflatoxin B2	7.7000E-2	6	20	<l0q< td=""><td>Ochratoxin A</td><td>7.5400E-1</td><td>3.8</td><td>20</td><td><l0q< td=""></l0q<></td></l0q<>	Ochratoxin A	7.5400E-1	3.8	20	<l0q< td=""></l0q<>
Aflatovin G1	3 0400F-1	6	20	<1.00					

HHC Metals Specimen Weight: 249.700 mg Passed

SOP13.051 (ICP-3; icp-

Dilution Factor: 200.240

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	1.9E-2	100	200	<l0q< td=""><td>Nickel (Ni)</td><td>1.5E-1</td><td>250</td><td>500</td><td><l0q< td=""></l0q<></td></l0q<>	Nickel (Ni)	1.5E-1	250	500	<l0q< td=""></l0q<>
Cadmium (Cd)	4.0E-3	100	200	<l0q< td=""><td>Palladium (Pd)</td><td>7.0E-3</td><td>50</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Palladium (Pd)	7.0E-3	50	100	<l0q< td=""></l0q<>
Lead (Pb)	1.0E-2	100	500	<l0q< td=""><td>Platinum (Pt)</td><td>1.3E-2</td><td>50</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Platinum (Pt)	1.3E-2	50	100	<l0q< td=""></l0q<>
Mercury (Hg)	4.4E-2	100	200	<l0q< td=""><td>Zinc (Zn)</td><td>4.1E-1</td><td>1000</td><td>na</td><td><l0q< td=""></l0q<></td></l0q<>	Zinc (Zn)	4.1E-1	1000	na	<l0q< td=""></l0q<>

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)







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SUMO 25CT ISLAND POG Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Fresh Farm Eliquid

151 Kalmus Dr

Unit L3

Costa Mesa, California 92626 Order # FRE250313-290001 Order Date: 2025-03-13 Sample # AAGM433

Batch # F4A25PIP2 Batch Date: 2025-03-13 Extracted From: Hemp

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21

Orig. Completion Date: 2025-03-31

Test Reg State: Georgia

Initial Gross Weight: 115.000 g Net Weight: 112.500 g

Number of Units: 1 Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

HHCP HHCP

Specimen Weight: 207.600 mg

Tested SOP13.050 (LCMS)

Dilution Lactor. 1000.000								
Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.6600E-6	0.075	<l0q< td=""><td><loq cbc<="" td=""><td>2.760000E-5</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq></td></l0q<>	<loq cbc<="" td=""><td>2.760000E-5</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq>	2.760000E-5	0.075	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
(9S)-HHC	6.6000E-6	0.075	<l0q< td=""><td><loq delta-8="" ether<="" methyl="" td="" thc=""><td>2.480000E-4</td><td>0.075</td><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq></td></l0q<>	<loq delta-8="" ether<="" methyl="" td="" thc=""><td>2.480000E-4</td><td>0.075</td><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq>	2.480000E-4	0.075	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
(±)-9ß-hydroxy-HHC	7.7800E-6	0.075	<l0q< td=""><td><loq delta-9="" td="" thc<=""><td>2.8000E-4</td><td>0.075</td><td>2.4400</td><td>0.244</td></loq></td></l0q<>	<loq delta-9="" td="" thc<=""><td>2.8000E-4</td><td>0.075</td><td>2.4400</td><td>0.244</td></loq>	2.8000E-4	0.075	2.4400	0.244
1(R)-H4-CBD	7.330000E-7	0.15	<l0q< td=""><td><loq delta-9="" ether<="" methyl="" td="" thc=""><td>1.600000E-4</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq></td></l0q<>	<loq delta-9="" ether<="" methyl="" td="" thc=""><td>1.600000E-4</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq>	1.600000E-4	0.075	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
1(S)-H4-CBD	6.630000E-7	0.15	<l0q< td=""><td><loq h2-cbd<="" td=""><td>1.440000E-7</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq></td></l0q<>	<loq h2-cbd<="" td=""><td>1.440000E-7</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq>	1.440000E-7	0.075	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
9(R)-HHCP	3.0900E-5	0.075	<l0q< td=""><td><loq hhc<="" td="" total=""><td></td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq></td></l0q<>	<loq hhc<="" td="" total=""><td></td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq>		0.075	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
9(S)-HHCP	2.5500E-5	0.075	<l0q< td=""><td><l0q< td=""><td></td><td></td><td></td><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td><td></td><td></td><td></td></l0q<>				

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)







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Fresh Farm Eliquid

151 Kalmus Dr Unit L3

Batch Date: 2025-03-13 Extracted From: Hemp

Test Reg State: Georgia

Costa Mesa, California 92626 Order # FRE250313-290001

Order Date: 2025-03-13 Sample # AAGM433

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21

Orig. Completion Date: 2025-03-31

Batch # F4A25PIP2

Initial Gross Weight: 115.000 g Net Weight: 112.500 g

Number of Units: 1

Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

Passed SOP13.007 (LCMS)

Pesticides

Dilution Factor: 2.470

Specimen Weight: 606.320 mg

Pilaton ractor and re-								
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb) Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.8800E-1	28.23	300	<loq fludioxonil<="" td=""><td>1.7400E+0</td><td>(PPD) 48</td><td>3000</td><td>(PPD) <loo< td=""></loo<></td></loq>	1.7400E+0	(PPD) 48	3000	(PPD) <loo< td=""></loo<>
Acephate	2.3000E-2	30	3000	<loq hexythiazox<="" td=""><td>4.9000E-2</td><td>30</td><td>2000</td><td><l0q< td=""></l0q<></td></loq>	4.9000E-2	30	2000	<l0q< td=""></l0q<>
Acequinocyl	9.5640E+0	48	2000	<loq mexythazox<="" td=""><td>2.4800E-1</td><td>30</td><td>100</td><td><l00< td=""></l00<></td></loq>	2.4800E-1	30	100	<l00< td=""></l00<>
Acetamiprid	5.2000E-2	30	3000	<loq imidacloprid<="" td=""><td>9.4000E-2</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	9.4000E-2	30	3000	<l0q< td=""></l0q<>
Aldicarb	2.6000E-2	30	100	<loq imadelopha<br=""><loq kresoxim="" methyl<="" td=""><td>4.2000E-2</td><td>30</td><td>1000</td><td><l0q< td=""></l0q<></td></loq></loq>	4.2000E-2	30	1000	<l0q< td=""></l0q<>
Azoxystrobin	8.1000E-2	10	3000	<loo malathion<="" td=""><td>8.2000E-2</td><td>30</td><td>2000</td><td><l0q< td=""></l0q<></td></loo>	8.2000E-2	30	2000	<l0q< td=""></l0q<>
Bifenazate	1.4150E+0	30	3000	<loq matatrion<="" td=""><td>8.1000E-2</td><td>10</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	8.1000E-2	10	3000	<l0q< td=""></l0q<>
Bifenthrin	4.3000E-2	30	500	<loo methiocarb<="" td=""><td>3.2000E-2</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loo>	3.2000E-2	30	100	<l0q< td=""></l0q<>
Boscalid	5.5000E-2	10	3000	<loq methocard<="" td=""><td>2.2000E-2</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq>	2.2000E-2	30	100	<l0q< td=""></l0q<>
Captan	6.1200E+0	30	3000	<loq methyl-parathion<="" td=""><td>1.7100E+0</td><td>10</td><td>100</td><td><l0q< td=""></l0q<></td></loq>	1.7100E+0	10	100	<l0q< td=""></l0q<>
Carbaryl	2.2000E-2	10	500	<loq methyl-rarathlon<="" td=""><td>2.1500E+0</td><td>10</td><td>100</td><td><loq <loq< td=""></loq<></loq </td></loq>	2.1500E+0	10	100	<loq <loq< td=""></loq<></loq
Carbofuran	3.4000E-2	10	100	<loq myclobutanil<="" td=""><td>1.0290E+0</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	1.0290E+0	30	3000	<l0q< td=""></l0q<>
Chlorantraniliprole	3.3000E-2	10	3000	<loq myclobatanii<br=""><loq naled<="" td=""><td>9.5000E-2</td><td>30</td><td>500</td><td><loq <loq< td=""></loq<></loq </td></loq></loq>	9.5000E-2	30	500	<loq <loq< td=""></loq<></loq
Chlordane	1.0000E+1	10	100	<loq naled<br=""><loq oxamyl<="" td=""><td>2.5000E-2</td><td>30</td><td>500</td><td><l0q< td=""></l0q<></td></loq></loq>	2.5000E-2	30	500	<l0q< td=""></l0q<>
Chlorfenapyr	3.4000E-1	30	100	<loo paclobutrazol<="" td=""><td>6.5000E-2</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loo>	6.5000E-2	30	100	<l0q< td=""></l0q<>
	1.0800E-2	30 10	3000	<loq <loq="" paciobuliazoi="" pentachloronitrobenzene<="" td=""><td>1.3200E+0</td><td>10</td><td>200</td><td><loq <loq< td=""></loq<></loq </td></loq>	1.3200E+0	10	200	<loq <loq< td=""></loq<></loq
Chlormequat Chloride	3.5000E-2	30	100	<loq pentachioronitropenzene<br=""><loo permethrin<="" td=""><td>3.4300E+0</td><td>30</td><td>1000</td><td><l0q <l0q< td=""></l0q<></l0q </td></loo></loq>	3.4300E+0	30	1000	<l0q <l0q< td=""></l0q<></l0q
Chlorpyrifos	1.1900E-2		500	<loq permetinin<="" td=""><td>8.2000E-1</td><td>30</td><td></td><td></td></loq>	8.2000E-1	30		
Clofentezine		30				30	200	<l0q< td=""></l0q<>
Coumaphos	3.7700E+0	48	100	<loq piperonylbutoxide<="" td=""><td>2.9000E-2</td><td></td><td>3000</td><td><l00< td=""></l00<></td></loq>	2.9000E-2		3000	<l00< td=""></l00<>
Cyfluthrin	3.1100E+0	30	1000	<loq prallethrin<="" td=""><td>7.9800E-1</td><td>30</td><td>400</td><td><l0q< td=""></l0q<></td></loq>	7.9800E-1	30	400	<l0q< td=""></l0q<>
Cypermethrin	1.4490E+0	30	1000	<loq propiconazole<="" td=""><td>7.0000E-2</td><td>30</td><td>1000</td><td><l0q< td=""></l0q<></td></loq>	7.0000E-2	30	1000	<l0q< td=""></l0q<>
Daminozide	8.8500E-1	30	100	<loq propoxur<="" td=""><td>4.6000E-2</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq>	4.6000E-2	30	100	<l0q< td=""></l0q<>
Diazinon	4.4000E-2	30	200	<loq pyrethrins<="" td=""><td>2.3593E+1</td><td>30</td><td>1000</td><td><l0q< td=""></l0q<></td></loq>	2.3593E+1	30	1000	<l0q< td=""></l0q<>
Dichlorvos	2.1820E+0	30	100	<loq pyridaben<="" td=""><td>3.2000E-2</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	3.2000E-2	30	3000	<l0q< td=""></l0q<>
Dimethoate	2.1000E-2	30	100	<loq spinetoram<="" td=""><td>8.0000E-2</td><td>10</td><td>3000</td><td><loq< td=""></loq<></td></loq>	8.0000E-2	10	3000	<loq< td=""></loq<>
Dimethomorph	5.8300E+0	48	3000	<loq spinosad<="" td=""><td>8.8000E-2</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	8.8000E-2	30	3000	<l0q< td=""></l0q<>
Ethoprophos	3.6000E-1	30	100	<loq spiromesifen<="" td=""><td>2.6100E-1</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	2.6100E-1	30	3000	<l0q< td=""></l0q<>
Etofenprox	1.1600E-1	30	100	<loq spirotetramat<="" td=""><td>8.9000E-2</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	8.9000E-2	30	3000	<l0q< td=""></l0q<>
Etoxazole	9.5000E-2	30	1500	<loq spiroxamine<="" td=""><td>1.3100E-1</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq>	1.3100E-1	30	100	<l0q< td=""></l0q<>
Fenhexamid	5.1000E - 1	10	3000	<loq td="" tebuconazole<=""><td>6.7000E-2</td><td>30</td><td>1000</td><td><loq< td=""></loq<></td></loq>	6.7000E-2	30	1000	<loq< td=""></loq<>
Fenoxycarb	1.0700E - 1	30	100	<loq td="" thiacloprid<=""><td>6.4000E-2</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq>	6.4000E-2	30	100	<l0q< td=""></l0q<>
Fenpyroximate	1.3800E-1	30	2000	<loq td="" thiamethoxam<=""><td>5.0000E-2</td><td>30</td><td>1000</td><td><l0q< td=""></l0q<></td></loq>	5.0000E-2	30	1000	<l0q< td=""></l0q<>
Fipronil	1.0700E-1	30	100	<loq td="" trifloxystrobin<=""><td>3.7000E-2</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq>	3.7000E-2	30	3000	<loq< td=""></loq<>

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)







5.1700E-1

30

2000

<LOQ

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Flonicamid

QA By: 1057 on 2025-04-01 11:29:08 V2



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SUMO 2CT ISLAND POG Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Fresh Farm Eliquid

151 Kalmus Dr Unit L3

Batch # F4A25PIP2-1 Batch Date: 2025-03-13 Extracted From: Hemp

Test Reg State: Georgia

Costa Mesa, California 92626

Order # FRE250313-290001 Order Date: 2025-03-13 Sample # AAGM444

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21 Completion Date: 2025-04-01 Initial Gross Weight: 11.000 g Net Weight: 9.000 g

Number of Units: 1

Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

Statement of Amendment: Updated Net Weight



Potency **Tested**



HHC Metals Passed





Mycotoxins **Passed**





Residual Solvents **Passed**



Microbiology Petrifilm **Passed**





Filth and Foreign **Passed**





Tested SOP13.001,SOP13.052 (LCUV)

Specimen Weight: 207.600 mg

Pieces For Panel: 2

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	
Delta-8 THC	10.000	2.60E-5	0.0015	42.4900	4.2490	
CBD	10.000	5.40E-5	0.0015	37.1500	3.7150	
Delta-9 THC	10.000	2.80E-4	0.075	2.4400	0.2440	П
Delta9-THCP *	10.000	1.17E-5	0.0012	0.9003	0.0900	Ĺ
CBDV	10.000	6.50E-5	0.0015	0.5900	0.0590	Ĺ
Delta-8 THCV	10.000	4.00E-5	0.0015	0.3538	0.0354	Ĺ
CBN	10.000	1.40E-5	0.0015	0.2900	0.0290	Ĺ
CBL	10.000	3.50E-5	0.0015	0.2254	0.0225	Ĺ
CBT	10.000	2.00E-4	0.0015	0.1305	0.0131	İ
CBC	10.000	2.76E-5	0.075	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBDA	10.000	1.00E-5	0.0015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBG	10.000	2.48E-4	0.0015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBGA	10.000	8.00E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-10 THC	10.000	3.00E-6	0.0015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Delta6a10a-THC	10.000	8.47E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	10.000	3.20E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	10.000	7.00E-6	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBCA	10.000	1.07E-4	0.0015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBDVA	10.000	1.40E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBNA	10.000	9.50E-5	0.0015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Delta8-THCP *	10.000	3.75E-4	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Exo-THC	10.000	2.30E-4	0.0015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
THCB *	10.000	1.80E-4	0.00195	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCH *	10.000	3.50E-4	0.00195	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
THCVA	10.000	4.70E-5	0.0015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active CBD	10.000			37.150	3.715	
Total Active THC	10.000			2.440	0.244	

Potency Summary

ſ	Total Delta 8	Total Delta 10
4.249%	191.205 mg	- None Detected
	Total HHC	Total Active THC
-	None Detected	0.244% 10.98 mg
T	otal Active CBD	Total CBG
3.715%	167.175 mg	- None Detected
	Total CBN	Total Cannabinoids
0.029%	1.305 mg	8.457% 380.565 mg

Total DELTA-9-THC 10.98 mg

Summary Results determined from two distinct Potency Tests - Delta 8/Delta 10 Potency 13 - (LCUV) + Potency 25 (LCUV)

Lab Director/Principal Scientist Aixia Sun







Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Millillier, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kllogram, The results apply to the sample as received.

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SUMO 2CT ISLAND POG Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Unit L3

Fresh Farm Eliquid 151 Kalmus Dr

Batch # F4A25PIP2-1 Batch Date: 2025-03-13 Extracted From: Hemp

Costa Mesa, California 92626

Order # FRE250313-290001 Order Date: 2025-03-13 Sample # AAGM444

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21 Completion Date: 2025-04-01

Initial Gross Weight: 11.000 g Net Weight: 9.000 g

Test Reg State: Georgia

Tested

Number of Units: 1

Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

Pathogenic AE (qPCR) - GA Specimen Weight: 1005.800 mg

SOP13.029 (qPCR) Dilution Factor: 1.000 Result

Microbiology ACECTYM (BTGN) -Petrifilm (GA) Specimen Weight: 1003.700 mg

Passed SOP13.003 (Petrifilm)

Result Analyte Analyte (cfu/g) (cfu/g) Aspergillus (Flavus, Fumigatus, Niger, Terreus) Absence in STEC E. Coli Absence in 1g 1q

Dilution Factor: 8.000

Action Action LOQ Result LOO Result Analyte Level Analyte Level (cfu/g) (cfu/g) (cfu/g) (cfu/g) (cfu/g) (cfu/g) Bile tolerant Total 100 10000 <100 Yeast/Mold gram-negative bacteria 100 1000 <100 Total Aerobic 100 100000 100.0 Count

Filth and Foreign Material Net Weight: 9.000 g

Passed SOP13.020 (Electronic Balance) Action Level Action Level

Dilution Factor: 1.000 Result (%) Analyte
0.000 Weight % Result Analyte (%) (%) (%) 0.000 Covered Area 10 0.5 0.000 Feces

Lab Director/Principal Scientist Aixia Sun







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SUMO 2CT ISLAND POG Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Fresh Farm Eliquid 151 Kalmus Dr

Batch # F4A25PIP2-1 Batch Date: 2025-03-13 Extracted From: Hemp

Test Reg State: Georgia

Unit L3 Costa Mesa, California 92626 Order # FRE250313-290001

Order Date: 2025-03-13 Sample # AAGM444

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21 Completion Date: 2025-04-01 Initial Gross Weight: 11.000 g Net Weight: 9.000 g

Number of Units: 1

Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

Residual Solvents - GA (CBD)

Passed SOP13.039 (GCMS-HS)

Specimen Weight: 15.100 mg Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm) Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
Butanes	0.4167	2.5	800	<loq heptane<="" td=""><td>0.0013</td><td>1.39</td><td>500</td><td><loq< td=""></loq<></td></loq>	0.0013	1.39	500	<loq< td=""></loq<>
Ethanol	0.0021	2.78	5000	<loq hexane<="" td=""><td>0.068</td><td>1.17</td><td>100</td><td>18.758</td></loq>	0.068	1.17	100	18.758

Mycotoxins Specimen Weight: 606.320 mg

Passed

SOP13.007 (LCMS)

Dilution Factor: 2 470

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20		Aflatoxin G2		6	20	<l0q< td=""></l0q<>
Aflatoxin B2	7.7000E-2	6	20	<l0q< td=""><td>Ochratoxin A</td><td>7.5400E-1</td><td>3.8</td><td>20</td><td><l0q< td=""></l0q<></td></l0q<>	Ochratoxin A	7.5400E-1	3.8	20	<l0q< td=""></l0q<>
Aflatoxin G1	3.0400E-1	6	20	<l0q< td=""><td></td><td></td><td></td><td></td><td></td></l0q<>					

HHC Metals Specimen Weight: 249.700 mg Passed

SOP13.051 (ICP-3; icp-

Dilution Factor: 200.240

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	1.9E-2	100	200		Nickel (Ni)	1.5E-1	250	500	<l0q< td=""></l0q<>
Cadmium (Cd)	4.0E-3	100	200	<l0q< td=""><td>Palladium (Pd)</td><td>7.0E-3</td><td>50</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Palladium (Pd)	7.0E-3	50	100	<l0q< td=""></l0q<>
Lead (Pb)	1.0E-2	100	500	<l0q< td=""><td>Platinum (Pt)</td><td>1.3E-2</td><td>50</td><td>100</td><td><l0q< td=""></l0q<></td></l0q<>	Platinum (Pt)	1.3E-2	50	100	<l0q< td=""></l0q<>
Mercury (Ha)	4.4E-2	100	200	<l0q< td=""><td>Zinc (Zn)</td><td>4.1E-1</td><td>1000</td><td>na</td><td><l0q< td=""></l0q<></td></l0q<>	Zinc (Zn)	4.1E-1	1000	na	<l0q< td=""></l0q<>

Lab Director/Principal Scientist Aixia Sun







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SUMO 2CT ISLAND POG Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Fresh Farm Eliquid

Order Date: 2025-03-13 Sample # AAGM444

151 Kalmus Dr Unit L3

Costa Mesa, California 92626 Order # FRE250313-290001

Batch # F4A25PIP2-1 Batch Date: 2025-03-13 Extracted From: Hemp

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21 Completion Date: 2025-04-01

Test Reg State: Georgia

Initial Gross Weight: 11.000 g Net Weight: 9.000 g Number of Units: 1 Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

HHCP HHCP

Specimen Weight: 207.600 mg

Tested SOP13.050 (LCMS)

Dilution Factor: 1000.000								
Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.6600E-6	0.075	<l0q< td=""><td><loq cbc<="" td=""><td>2.760000E-5</td><td>0.075</td><td><l0q< td=""><td><l0q< td=""></l0q<></td></l0q<></td></loq></td></l0q<>	<loq cbc<="" td=""><td>2.760000E-5</td><td>0.075</td><td><l0q< td=""><td><l0q< td=""></l0q<></td></l0q<></td></loq>	2.760000E-5	0.075	<l0q< td=""><td><l0q< td=""></l0q<></td></l0q<>	<l0q< td=""></l0q<>
(9S)-HHC	6.6000E-6	0.075	<l0q< td=""><td><loq delta-8="" ether<="" methyl="" td="" thc=""><td>2.480000E-4</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq></td></l0q<>	<loq delta-8="" ether<="" methyl="" td="" thc=""><td>2.480000E-4</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq>	2.480000E-4	0.075	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
(±)-9ß-hydroxy-HHC	7.7800E - 6	0.075	<l0q< td=""><td><loq delta-9="" td="" thc<=""><td>2.8000E-4</td><td>0.075</td><td>2.4400</td><td>0.244</td></loq></td></l0q<>	<loq delta-9="" td="" thc<=""><td>2.8000E-4</td><td>0.075</td><td>2.4400</td><td>0.244</td></loq>	2.8000E-4	0.075	2.4400	0.244
1(R)-H4-CBD	7.330000E-7	0.15	<l0q< td=""><td><loq delta-9="" ether<="" methyl="" td="" thc=""><td>1.600000E-4</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq></td></l0q<>	<loq delta-9="" ether<="" methyl="" td="" thc=""><td>1.600000E-4</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq>	1.600000E-4	0.075	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
1(S)-H4-CBD	6.630000E-7	0.15	<l0q< td=""><td><loq h2-cbd<="" td=""><td>1.440000E-7</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq></td></l0q<>	<loq h2-cbd<="" td=""><td>1.440000E-7</td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq>	1.440000E-7	0.075	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
9(R)-HHCP	3.0900E-5	0.075	<l0q< td=""><td><loq hhc<="" td="" total=""><td></td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq></td></l0q<>	<loq hhc<="" td="" total=""><td></td><td>0.075</td><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq>		0.075	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
9(S)-HHCP	2.5500E-5	0.075	<l0q< td=""><td><loq< td=""><td></td><td></td><td></td><td></td></loq<></td></l0q<>	<loq< td=""><td></td><td></td><td></td><td></td></loq<>				

Lab Director/Principal Scientist Aixia Sun



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QA By: 1057 on 2025-04-03 16:08:02 V1



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SUMO 2CT ISLAND POG Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Fresh Farm Eliquid

151 Kalmus Dr Unit L3

Costa Mesa, California 92626 Order # FRE250313-290001

Order Date: 2025-03-13 Sample # AAGM444

Batch # F4A25PIP2-1 Batch Date: 2025-03-13 Extracted From: Hemp

Sampling Date: 2025-03-21 Lab Batch Date: 2025-03-21 Completion Date: 2025-04-01

Test Reg State: Georgia

Initial Gross Weight: 11.000 g Net Weight: 9.000 g

Number of Units: 1

Net Weight per Unit: 4500.000 mg Sampling Method: MSP 7.3.1

Pesticides

Specimen Weight: 606.320 mg

Passed SOP13.007 (LCMS)

Dilution Factor: 2.470									
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.8800E-1	28.23	300	<loq f<="" td=""><td>Fludioxonil</td><td>1.7400E+0</td><td>48</td><td>3000</td><td><loq< td=""></loq<></td></loq>	Fludioxonil	1.7400E+0	48	3000	<loq< td=""></loq<>
Acephate	2.3000E-2	30	3000	<loq h<="" td=""><td>Hexythiazox</td><td>4.9000E-2</td><td>30</td><td>2000</td><td><loq< td=""></loq<></td></loq>	Hexythiazox	4.9000E-2	30	2000	<loq< td=""></loq<>
Acequinocyl	9.5640E+0	48	2000	<loq i<="" td=""><td>mazalil</td><td>2.4800E-1</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq>	mazalil	2.4800E-1	30	100	<loq< td=""></loq<>
Acetamiprid	5.2000E-2	30	3000	<loq i<="" td=""><td>midacloprid</td><td>9.4000E-2</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq>	midacloprid	9.4000E-2	30	3000	<loq< td=""></loq<>
Aldicarb	2.6000E-2	30	100	<loq k<="" td=""><td>Cresoxim Methyl</td><td>4.2000E-2</td><td>30</td><td>1000</td><td><loq< td=""></loq<></td></loq>	Cresoxim Methyl	4.2000E-2	30	1000	<loq< td=""></loq<>
Azoxystrobin	8.1000E-2	10	3000	<loq n<="" td=""><td>Malathion</td><td>8.2000E-2</td><td>30</td><td>2000</td><td><loq< td=""></loq<></td></loq>	Malathion	8.2000E-2	30	2000	<loq< td=""></loq<>
Bifenazate	1.4150E+0	30	3000	<loq n<="" td=""><td>Metalaxyl</td><td>8.1000E-2</td><td>10</td><td>3000</td><td><loq< td=""></loq<></td></loq>	Metalaxyl	8.1000E-2	10	3000	<loq< td=""></loq<>
Bifenthrin	4.3000E-2	30	500	<loq n<="" td=""><td>Methiocarb</td><td>3.2000E-2</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq>	Methiocarb	3.2000E-2	30	100	<loq< td=""></loq<>
Boscalid	5.5000E-2	10	3000	<loq n<="" td=""><td>Methomyl</td><td>2.2000E-2</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq>	Methomyl	2.2000E-2	30	100	<loq< td=""></loq<>
Captan	6.1200E+0	30	3000	<loq n<="" td=""><td>nethyl-Parathion</td><td>1.7100E+0</td><td>10</td><td>100</td><td><l0q< td=""></l0q<></td></loq>	nethyl-Parathion	1.7100E+0	10	100	<l0q< td=""></l0q<>
Carbaryl	2.2000E-2	10	500	<loq n<="" td=""><td>Mevinphos</td><td>2.1500E+0</td><td>10</td><td>100</td><td><l0q< td=""></l0q<></td></loq>	Mevinphos	2.1500E+0	10	100	<l0q< td=""></l0q<>
Carbofuran	3.4000E-2	10	100	<loq n<="" td=""><td>Myclobutanil</td><td>1.0290E+0</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	Myclobutanil	1.0290E+0	30	3000	<l0q< td=""></l0q<>
Chlorantraniliprole	3.3000E-2	10	3000	<loq n<="" td=""><td>Naled</td><td>9.5000E-2</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></loq>	Naled	9.5000E-2	30	500	<loq< td=""></loq<>
Chlordane	1.0000E+1	10	100	<l0q (<="" td=""><td>Oxamyl</td><td>2.5000E-2</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></l0q>	Oxamyl	2.5000E-2	30	500	<loq< td=""></loq<>
Chlorfenapyr	3.4000E-2	30	100	<loq f<="" td=""><td>Paclobutrazol</td><td>6.5000E-2</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq>	Paclobutrazol	6.5000E-2	30	100	<loq< td=""></loq<>
Chlormequat Chloride	1.0800E-1	10	3000	<loq f<="" td=""><td>Pentachloronitrobenzene</td><td>1.3200E+0</td><td>10</td><td>200</td><td><loq< td=""></loq<></td></loq>	Pentachloronitrobenzene	1.3200E+0	10	200	<loq< td=""></loq<>
Chlorpyrifos	3.5000E-2	30	100	<loq f<="" td=""><td>Permethrin</td><td>3.4300E-1</td><td>30</td><td>1000</td><td><loq< td=""></loq<></td></loq>	Permethrin	3.4300E-1	30	1000	<loq< td=""></loq<>
Clofentezine	1.1900E-1	30	500	<loq f<="" td=""><td>Phosmet</td><td>8.2000E-2</td><td>30</td><td>200</td><td><loq< td=""></loq<></td></loq>	Phosmet	8.2000E-2	30	200	<loq< td=""></loq<>
Coumaphos	3.7700E+0	48	100	<loq f<="" td=""><td>Piperonylbutoxide</td><td>2.9000E-2</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	Piperonylbutoxide	2.9000E-2	30	3000	<l0q< td=""></l0q<>
Cyfluthrin	3.1100E+0	30	1000	<loq f<="" td=""><td>Prallethrin</td><td>7.9800E-1</td><td>30</td><td>400</td><td><loq< td=""></loq<></td></loq>	Prallethrin	7.9800E-1	30	400	<loq< td=""></loq<>
Cypermethrin	1.4490E+0	30	1000	<loq f<="" td=""><td>Propiconazole</td><td>7.0000E-2</td><td>30</td><td>1000</td><td><l0q< td=""></l0q<></td></loq>	Propiconazole	7.0000E-2	30	1000	<l0q< td=""></l0q<>
Daminozide	8.8500E-1	30	100	<loq f<="" td=""><td>Propoxur</td><td>4.6000E-2</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq>	Propoxur	4.6000E-2	30	100	<loq< td=""></loq<>
Diazinon	4.4000E-2	30	200	<loq f<="" td=""><td>Pyrethrins</td><td>2.3593E+1</td><td>30</td><td>1000</td><td><l0q< td=""></l0q<></td></loq>	Pyrethrins	2.3593E+1	30	1000	<l0q< td=""></l0q<>
Dichlorvos	2.1820E+0	30	100	<loq f<="" td=""><td>Pyridaben</td><td>3.2000E-2</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq>	Pyridaben	3.2000E-2	30	3000	<loq< td=""></loq<>
Dimethoate	2.1000E-2	30	100	<l0q s<="" td=""><td>Spinetoram</td><td>8.0000E-2</td><td>10</td><td>3000</td><td><loq< td=""></loq<></td></l0q>	Spinetoram	8.0000E-2	10	3000	<loq< td=""></loq<>
Dimethomorph	5.8300E+0	48	3000	< LOQ S	Spinosad	8.8000E-2	30	3000	<loq< td=""></loq<>
Ethoprophos	3.6000E-1	30	100	<l0q s<="" td=""><td>Spiromesifen</td><td>2.6100E-1</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></l0q>	Spiromesifen	2.6100E-1	30	3000	<loq< td=""></loq<>
Etofenprox	1.1600E-1	30	100	<l0q s<="" td=""><td>Spirotetramat</td><td>8.9000E-2</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></l0q>	Spirotetramat	8.9000E-2	30	3000	<l0q< td=""></l0q<>
Etoxazole	9.5000E-2	30	1500	<l0q s<="" td=""><td>Spiroxamine</td><td>1.3100E-1</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></l0q>	Spiroxamine	1.3100E-1	30	100	<l0q< td=""></l0q<>
Fenhexamid	5.1000E-1	10	3000	<loq t<="" td=""><td>Геbuconazole</td><td>6.7000E-2</td><td>30</td><td>1000</td><td><loq< td=""></loq<></td></loq>	Геbuconazole	6.7000E-2	30	1000	<loq< td=""></loq<>
Fenoxycarb	1.0700E-1	30	100	<loq t<="" td=""><td>Thiacloprid</td><td>6.4000E-2</td><td>30</td><td>100</td><td><l0q< td=""></l0q<></td></loq>	Thiacloprid	6.4000E-2	30	100	<l0q< td=""></l0q<>
Fenpyroximate	1.3800E-1	30	2000	<loq t<="" td=""><td>Thiamethoxam</td><td>5.0000E-2</td><td>30</td><td>1000</td><td><l0q< td=""></l0q<></td></loq>	Thiamethoxam	5.0000E-2	30	1000	<l0q< td=""></l0q<>
Fipronil	1.0700E-1	30	100	<loq t<="" td=""><td>Trifloxystrobin</td><td>3.7000E-2</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq>	Trifloxystrobin	3.7000E-2	30	3000	<l0q< td=""></l0q<>
Flonicamid	5.1700E-1	30	2000	<l0q< td=""><td></td><td></td><td></td><td></td><td></td></l0q<>					

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