



Certificate of Analysis

Compliance Test

Client Information:

BLNCD Naturals
2708 Summer St NE
Minneapolis, Minnesota
55413

Manufacturing Facility:

BLNCD Naturals
2708 Summer St NE
Minneapolis, Minnesota 55413

Batch Data:

Batch # S72
Batch Date: 2026-07-06
Extracted From: hemp

Order Details:

Test Reg State: National
COA Expiration
Date: 08/06/2027

Food Permits:

Order

BLN260706-060002
Order Date: 2026-07-06
Sample # AAHV133

Receipt Date:

2026-07-09
Lab Batch Date: 2026-07-09
Completion Date: 2026-08-06

Density:

1 g/ml

Volume: 355 ml

Net Weight per Serving:

355 ml
Servings Per Package:
1



Product Image



**Potency
Passed**



**Pathogenic Microbiology
Passed**

Potency Summary

Total THC	0.00298%	Total HHC	<LOQ
per Serving	10.6 mg	per Serving	0.00 mg
per Package	10.6 mg	per Package	0.00 mg
Total CBD	<LOQ	Total CBG	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total CBN	<LOQ	Total Cannabinoids	0.00298%
per Serving	0.00 mg	per Serving	10.6 mg
per Package	0.00 mg	per Package	10.6 mg
Ratio CBD:THC	N/A	Total THC (AL)	0.00298%
per Serving	0.00 mg	per Serving	10.6 mg
per Package	0.00 mg	per Package	10.6 mg

* Summary Results determined from two distinct Potency Tests - **National Panel Potency + Potency CO (GCMS) + HHCP**

Aixia Sun

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), Total CBDV = CBDV + (CBDVA * 0.867), Total THC = (THCA + D8thca) * 0.877 + Total (+/-) Delta 9 THC + Total (+/-) Delta-8 THC + delta 7-THCs + Delta4(8)-iso-THC + Delta8-iso-THC + Delta6a10a-THC + Total Delta-10 THC + exo-THC + abnormal cbd, Total THC = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), 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 (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (ug/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram Pesticides indicators: 1=FL LOD/LOQ/AL; 2= CO LOD/LOQ/AL; 3= CO LOD/ACS CO LOQ ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per regulatory state rule. Failed - Analyte/microbe is at the level that equal or above the action limit per state rule. The results apply to the sample as received. , * Measurement of Uncertainty for all test panels ±15% This report shall not be reproduced, without written approval, from ACS Laboratory The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number



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Batch Date: 2026-07-06
Extracted From: hemp

Order Details:

Test Reg State: National
COA Expiration
Date: 08/06/2027

Food Permits:

Order #

BLN260706-060002
Order Date: 2026-07-06
Sample # AAHV133

Receipt Date: 2026-07-09

Lab Batch Date: 2026-07-09
Completion Date: 2026-08-06

Density: 1 g/ml

Volume: 355 ml

Net Weight per Serving:

355 ml
Servings Per Package:
1



National Panel Potency + Potency CO (GCMS) + HHCP

Sample Weight: 20000.000 mg

Passed SOP13.030, SOP13.050, SOP13.064
(LCMS)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (µg/ml)	(%)	Per Serving (mg)	Per Package (mg)
Total (+/-) Delta 9 THC	8.000	0.001	0.01	29.8	0.00298	10.6	10.6
Abnormal CBD	8.000	0.015	0.002	<LOQ	<LOQ	0.00	0.00
CBC	8.000	.0000514	0.002	<LOQ	<LOQ	0.00	0.00
CBCA	8.000	0.000107	0.002	<LOQ	<LOQ	0.00	0.00
CBD	8.000	.0000421	0.002	<LOQ	<LOQ	0.00	0.00
CBDa	8.000	.0000143	0.002	<LOQ	<LOQ	0.00	0.00
CBDV	8.000	.0000614	0.002	<LOQ	<LOQ	0.00	0.00
CBDVA	8.000	0.000014	0.002	<LOQ	<LOQ	0.00	0.00
CBG	8.000	.0000507	0.002	<LOQ	<LOQ	0.00	0.00
CBGA	8.000	.0000847	0.002	<LOQ	<LOQ	0.00	0.00
CBL	8.000	.0000919	0.002	<LOQ	<LOQ	0.00	0.00
CBLA	8.000	0.015	0.001	<LOQ	<LOQ	0.00	0.00
CBN	8.000	.0000597	0.002	<LOQ	<LOQ	0.00	0.00
CBNA	8.000	0.000014	0.002	<LOQ	<LOQ	0.00	0.00
CBT	8.000	0.000325	0.004	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	8.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	8.000	0.000027	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THCV	8.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	8.000	0.003	0.01	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	8.000	0.003	0.002	<LOQ	<LOQ	0.00	0.00
Delta6a10a-THC	1.000	0.0015	0.001	<LOQ	<LOQ	0.00	0.00
Delta8-THCA-A	8.000	0.015	0.001	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	8.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta9-THCP	8.000	0.0012	0.002	<LOQ	<LOQ	0.00	0.00
Exo-THC	8.000	0.000054	0.002	<LOQ	<LOQ	0.00	0.00
THCA-A	8.000	0.000938	0.004	<LOQ	<LOQ	0.00	0.00
THCB	8.000	0.00195	0.002	<LOQ	<LOQ	0.00	0.00
THCH	8.000	0.00195	0.002	<LOQ	<LOQ	0.00	0.00
THCV	8.000	.0000276	0.002	<LOQ	<LOQ	0.00	0.00
THCVA	8.000	0.000047	0.015	<LOQ	<LOQ	0.00	0.00
(9,10a)-anti-Delta6a,7-THC	8.000	0.003	0.01	<LOQ	<LOQ	0.00	0.00
(9S)-Delta7-THC; (9,10a)-syn-Delta6a,7-THC	8.000	0.003	0.01	<LOQ	<LOQ	0.00	0.00
(9R)-Delta7-THC	8.000	0.006	0.02	<LOQ	<LOQ	0.00	0.00
Delta4(8)-iso-THC	8.000	0.003	0.01	<LOQ	<LOQ	0.00	0.00
Delta8-iso-THC	8.000	0.002	0.01	<LOQ	<LOQ	0.00	0.00
Total (+/-) Delta-8 THC	8.000	0.002	0.01	<LOQ	<LOQ	0.00	0.00
(9S)-Delta7-THC	8.000	0.00000366	0.075	<LOQ	<LOQ	0.00	0.00
(9R)-Delta7-THC	8.000	0.015	0.002	<LOQ	<LOQ	0.00	0.00
Total THC	8.000		0.002		0.00298	10.6	10.6

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

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Order Details:

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COA Expiration
Date: 08/06/2027

Food Permits:

Order #

BLN260706-060002
Order Date: 2026-07-06
Sample # AAHV133

Receipt Date: 2026-07-09

Lab Batch Date: 2026-07-09
Completion Date: 2026-08-06

Density: 1 g/ml

Volume: 355 ml

Net Weight per Serving:

355 ml
Servings Per Package:
1



National Panel Potency + Potency CO (GCMS) + HHCP (Continued)

Passed SOP13.030, SOP13.050, SOP13.064
(LCMS)

Sample Weight: 20000.000 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (µg/ml)	(%)	Per Serving (mg)	Per Package (mg)
1(R)-H4-CBD	8.000	0.000000733	0.15	<LOQ	<LOQ	0.00	0.00
1(S)-H4-CBD	8.000	0.000000663	0.15	<LOQ	<LOQ	0.00	0.00
9(R)-HHCP	8.000	0.0000309	0.075	<LOQ	<LOQ	0.00	0.00
9(S)-HHCP	8.000	0.0000255	0.075	<LOQ	<LOQ	0.00	0.00
Delta-8 THC methyl ether	8.000	0.000248	0.075	<LOQ	<LOQ	0.00	0.00
Delta-9 THC methyl ether	8.000	0.00016	0.075	<LOQ	<LOQ	0.00	0.00
H2-CBD	8.000	0.000000144	0.075	<LOQ	<LOQ	0.00	0.00
Total HHC	8.000		0.075	<LOQ	<LOQ	0.00	0.00
Total CBD	8.000			<LOQ	<LOQ	0.00	0.00

Aixia Sun

Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

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Extracted From: hemp

Order Details:

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COA Expiration
Date: 08/06/2027

Food Permits:

Order #

BLN260706-060002
Order Date: 2026-07-06
Sample # AAHV133

Receipt Date: 2026-07-09

Lab Batch Date: 2026-07-09
Completion Date: 2026-08-06

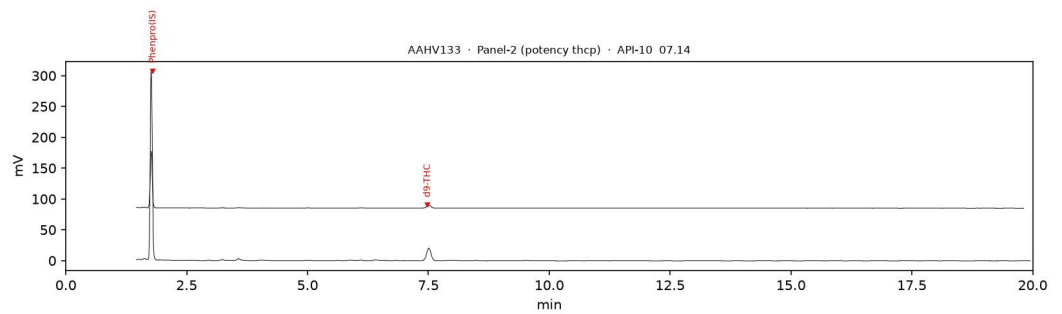
Density: 1 g/ml

Volume: 355 ml

Net Weight per Serving:

355 ml
Servings Per Package:
1

National Panel Potency



Aixa Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



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Batch Date: 2026-07-06
Extracted From: hemp

Order Details:

Test Reg State: National
COA Expiration
Date: 08/06/2027

Food Permits:

Order #

BLN260706-060002
Order Date: 2026-07-06
Sample # AAHV133

Receipt Date: 2026-07-09

Lab Batch Date: 2026-07-09
Completion Date: 2026-08-06

Density: 1 g/ml

Volume: 355 ml

Net Weight per Serving:

355 ml
Servings Per Package:
1



National Panel Pathogenic Microbiology SAE (MicroArray)

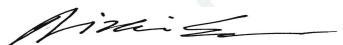
Sample Weight: 1039.600 mg

Passed

SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	Salmonella	1	Absence in 1g
Escherichia coli specific gene	1	Absence in 1g	STEC E. Coli	1	Absence in 1g



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Client Information:

GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413
Order # GLO251219-020001
Order Date: 2025-12-19
Sample # AAHH235

Batch # 556251107
Batch Date: 2025-12-19
Extracted From: Hemp
Derived - Delta 9
Sampling Date: 2025-12-23
Lab Batch Date: 2025-12-23
Completion Date: 2026-01-02
Test Reg State: Colorado



Staphylococcus Aureus Passed	Pesticides Passed	Heavy Metals Passed	Microbiology Petrifilm Passed	Mycotoxins Passed
Residual Solvents Passed	Pathogenic Microbiology Passed	Listeria Monocytogenes Passed	Microbiology Petrifilm Passed	Filtration and Foreign Passed

Product Image

Staphylococcus Aureus
Specimen Weight: 247.000 mg
Dilution Factor: 1.000
Analyte
Staphylococcus aureus

National Panel Bile Tolerant Gram-Negative Bacteria
Specimen Weight: 999.300 mg
Dilution Factor: 1.000
Analyte
Bile tolerant gram-negative bacteria

LOQ (cfu/g)	Action Limit (cfu/g)	Result (cfu/g)
100	100000	<100

Passed
SOP13.029 (qPCR)
Result
Absence

National Panel Listeria Monocytogenes
Specimen Weight: 1011.300 mg
Dilution Factor: 1.000
Analyte
Listeria Monocytogenes

Passed
SOP13.032 (qPCR)
Result
Absence

Passed
SOP13.003 (Petrifilm)
Result
Absence

National Panel Pathogenic Microbiology SAE (MicroArray)
Specimen Weight: 1020.900 mg
Dilution Factor: 1.000
Analyte
Aspergillus (Flavus, Fumigatus, Niger, Terresus)
Salmonella

Action Limit (cfu/g)	Result (cfu/g)
1	Absence in 1g
1	Absence in 1g

Passed
SOP13.019 (Micro Array)
Result
Absence in 1g

Filtration and Foreign Material
Specimen Weight: N/A Dilution Factor: 1.000

Analyte	Action Limit (%)	Result (%)
Covered Area	10	0.00
Feces	0.5	0.00

Passed
SOP13.020 (Electronic Balance)
Result
0.00

National Panel Microbiology (Petrifilm)
Specimen Weight: 999.300 mg
Dilution Factor: 1.000
Analyte
Total Aerobic Count
Total Coliform

LOQ (cfu/g)	Action Limit (cfu/g)	Result (cfu/g)
1000	100000	<1000
100	1000	<100

Passed
SOP13.003 (Petrifilm)
Result
Total Enterobacteriaceae
Total Yeast/Mold

LOQ (cfu/g)	Action Limit (cfu/g)	Result (cfu/g)
100	1000	<100
100	10000	<100

Aixa Sun Lab Director/Principal Scientist
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Batch # 556251107.
Batch Date: 2025-12-19
Extracted From: Hemp
Derived - Delta 9

Test Reg State: Colorado

Order # GLO251219-020001
Order Date: 2025-12-19
Sample # AAHH235

Sampling Date: 2025-12-23
Lab Batch Date: 2025-12-23
Completion Date: 2026-01-02



National Panel Mycotoxins

Specimen Weight: 604.100 mg

Passed
SOP13.059 (LCMS)

Dilution Factor: 2.480

Analyte	LOD (ppb)	LOQ (ppb)	Action Limit (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Limit (ppb)	Result (ppb)
Aflatoxin B1	0.093	2.5	5	<LOQ	Aflatoxin G2	0.627	2.5	5	<LOQ
Aflatoxin B2	0.121	2.5	5	<LOQ	Aflatoxin Total		2.5	20	<LOQ
Aflatoxin G1	0.191	2.5	5	<LOQ	Ochratoxin A	0.638	3.5	20	<LOQ



National Panel Heavy Metals

Specimen Weight: 251.200 mg

Passed
SOP13.055 (ICP-MS)

Dilution Factor: 199.045

Analyte	LOD (ppb)	LOQ (ppb)	Action Limit (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Limit (ppb)	Result (ppb)
Antimony (Sb)	0.032	1000	2000	<LOQ	Molybdenum (Mo)	0.009	500	1000	<LOQ
Arsenic (As)	0.014	100	200	<LOQ	Nickel (Ni)	0.352	250	500	<LOQ
Barium (Ba)	0.056	15000	30000	<LOQ	Osmium (Os)	0.003	50	100	<LOQ
Cadmium (Cd)	0.002	100	200	<LOQ	Palladium (Pd)	0.017	50	100	<LOQ
Chromium (Cr)	0.052	150	300	<LOQ	Platinum (Pt)	0.008	50	100	<LOQ
Cobalt (Co)	0.003	150	300	<LOQ	Rhodium (Rh)	0.003	50	100	<LOQ
Copper (Cu)	0.059	1500	3000	<LOQ	Ruthenium (Ru)	0.002	50	100	<LOQ
Gold (Au)	0.021	50	100	<LOQ	Selenium (Se)	4.631	6500	13000	<LOQ
Iridium (Ir)	0.001	50	100	<LOQ	Silver (Ag)	0.005	350	700	<LOQ
Lead (Pb)	0.006	250	500	<LOQ	Thallium (Tl)	0.006	400	800	<LOQ
Lithium (Li)	0.301	1250	2500	<LOQ	Tin (Sn)	0.047	3000	6000	<LOQ
Mercury (Hg)	0.014	50	200	<LOQ	Vanadium (V)	0.038	50	100	<LOQ

Aixia Sun

Aixia Sun Lab Director/Principal Scientist
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Derived - Delta 9

Test Reg State: Colorado

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Order Date: 2025-12-19
Sample # AAHH235

Sampling Date: 2025-12-23
Lab Batch Date: 2025-12-23
Completion Date: 2026-01-02



National Panel Residual Solvents

Specimen Weight: 15.000 mg

Passed

SOP13.039,SOP13.056 (GCMS-HS,GCMS-
(HS))

Dilution Factor: 1.000

Analyte	LOQ (ppm)	Action Limit (ppm)	Result	Analyte	LOQ (ppm)	Action Limit (ppm)	Result
1,1-Dichloroethene	0.607	2	<LOQ	Ethyl formate	4	1000	<LOQ
1,2 Dimethoxyethane	0.025	5	<LOQ	Ethylbenzene	0.025	2170	<LOQ
1,2-Dichloroethane	0.025	2	<LOQ	Ethylene glycol	0.025	50	<LOQ
1,4 Dioxane	0.025	50	<LOQ	Ethylene Oxide	0.025	1	<LOQ
1-Butanol	0.025	5000	<LOQ	Formic acid	4	1000	<LOQ
1-Pentanol	0.025	5000	<LOQ	Heptane	0.025	500	<LOQ
1-Propanol	0.025	5000	<LOQ	Hexane	0.025	10	<LOQ
2-Butanol	0.025	800	<LOQ	Isobutyl acetate	4	1000	<LOQ
2-Butanone	0.025	5000	<LOQ	Isopropyl acetate	0.025	5000	<LOQ
2-Ethoxyethanol	0.025	50	<LOQ	Isopropyl alcohol	0.025	500	<LOQ
2-Methyl-1-propanol	4	1000	<LOQ	Methanol	0.025	250	<LOQ
2-methylbutane	0.025	5000	<LOQ	Methyl acetate	4	1000	<LOQ
3-methyl-1-butanol	4	1000	<LOQ	Methylene chloride	0.025	1	<LOQ
Acetic acid	4	1000	<LOQ	N,N-dimethylacetamide	0.025	50	<LOQ
Acetone	0.025	500	<LOQ	N,N-dimethylformamide	0.025	50	<LOQ
Acetonitrile	0.025	50	<LOQ	Pentane	0.025	500	<LOQ
Anisole	4	1000	<LOQ	Propane	0.025	500	<LOQ
Benzene	0.025	1	<LOQ	Propyl acetate	4	1000	<LOQ
Butanes	0.025	800	<LOQ	Pyridine	0.025	50	<LOQ
Butyl acetate	4	1000	<LOQ	tert-Butyl methyl ether	4	1000	<LOQ
Chlorobenzene	0.28	50	<LOQ	Tetrahydrofuran	0.025	50	<LOQ
Chloroform	0.025	1	<LOQ	Tetramethylene sulfone	0.025	160	<LOQ
Cumene	0.025	50	<LOQ	Toluene	0.025	1	<LOQ
Cyclohexane	0.025	3880	<LOQ	Total Xylenes	0.025	3	<LOQ
Dimethyl sulfoxide	0.025	5000	<LOQ	Trichloroethylene	0.025	1	<LOQ
Ethanol	0.025	2500	52.4	Triethylamine	4	1000	<LOQ
Ethyl Acetate	0.025	400	<LOQ	Xylenes(o)	0.025	1	<LOQ
Ethyl Ether	0.025	500	<LOQ	Xylenes(p/m)	0.025	1	<LOQ

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Certificate of Analysis

Compliance Test

Client Information:

GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Batch # 556251107.
Batch Date: 2025-12-19
Extracted From: Hemp
Derived - Delta 9

Test Reg State: Colorado

Order # GLO251219-020001
Order Date: 2025-12-19
Sample # AAHH235

Sampling Date: 2025-12-23
Lab Batch Date: 2025-12-23
Completion Date: 2026-01-02



National Panel Pesticides

Specimen Weight: 604.100 mg

Passed
SOP13.059 (LCMS)

Dilution Factor: 2.480

Analyte	LOD (ppb)	LOQ (ppb)	Action Limit (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Limit (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Limit (ppb)	Result (ppb)
Abamectin ^{99 1}	0.399	23.3	300	<LOQ	Hexythiazox ¹	0.113	24.8	2000	<LOQ	Cyantraniliprole ²	0.006004	20	10	<LOQ
Acephate ^{99 1}	0.141	24.8	3000	<LOQ	Imazalil ¹	0.258	24.8	100	<LOQ	Cyprodinil ²	0.001141	9.6	10	<LOQ
Acequinocyl ^{99 1}	2.178	24.8	2000	<LOQ	Imidacloprid ¹	0.402	24.58	3000	<LOQ	Dinotefuran ²	0.236975	100	50	<LOQ
Acetamiprid ^{99 1}	0.14	24.8	3000	<LOQ	Kresoxim Methyl ¹	0.182	24.8	1000	<LOQ	Endosulfan-alpha ²	0.046	9.6	2500	<LOQ
Aldicarb ^{99 1}	0.203	24.8	100	<LOQ	Malathion ¹	0.223	24.8	2000	<LOQ	Endosulfan-beta ²	0.063	9.6	2500	<LOQ
Azoxystrobin ^{99 1}	0.188	24.8	3000	<LOQ	Metaxyl ¹	0.27	24.8	3000	<LOQ	Etridiazole ²	0.072	9.6	150	<LOQ
Bifenazate ^{99 1}	0.086	24.8	3000	<LOQ	Methiocarb ¹	0.118	24.8	100	<LOQ	Fensulfthion ²	0.000794	20	10	<LOQ
Bifenthrin ^{99 1}	0.1	24.8	500	<LOQ	Methomyl ¹	0.1210064	9.6	100	<LOQ	Fenthion ²	4.911315	20	10	<LOQ
Boscalid ^{99 1}	0.595	24.8	3000	<LOQ	methyl-Parathion ¹	3.065	9.6	100	<LOQ	Fluopyram ²	1.12E-9	20	10	<LOQ
Captan ^{99 1}	6.430	323	3000	<LOQ	Mevinphos ¹	0.093	24.8	100	<LOQ	Iprodione ²	0.105543	1000	500	<LOQ
Carbaryl ^{99 1}	0.122	24.8	500	<LOQ	Myclobutanil ¹	0.573	24.58	3000	<LOQ	Kinoprene ²	0.091	500	1250	<LOQ
Carbofuran ^{99 1}	0.1780086	24.8	100	<LOQ	Naled ¹	0.069	24.8	500	<LOQ	Novaluron ²	0.000205	50	25	<LOQ
Chlorantraniliprole ^{99 1}	0.0520084	24.8	3000	<LOQ	Oxamyl ¹	0.041	24.8	500	<LOQ	Pirimicarb ²	0.0000566	20	10	<LOQ
Chlordane ^{99 1}	1.410	24.8	100	<LOQ	Paclobutrazol ¹	0.0000000693	20	100	<LOQ	Pyraclostrobin ²	5.31E-7	20	10	<LOQ
Chlorfenapyr ^{99 1}	1.5	24.8	100	<LOQ	Permethrin ¹	0.005862	500	1000	<LOQ	Resmethrin ²	0.068013	100	50	<LOQ
Chlormequat Chloride ^{99 1}	0.205	24.8	3000	<LOQ	Phosmet ¹	0.127	24.8	200	<LOQ	Tebufenozide ²	0.018121	20	10	<LOQ
Chlorpyrifos ^{99 1}	0.109	24.8	100	<LOQ	Piperonylbutoxide ¹	0.149	24.8	3000	<LOQ	Teflubenzuron ²	0.01662	50	25	<LOQ
Clofentezine ^{99 1}	0.000000371	20	500	<LOQ	Prallethrin ¹	1.476	24.8	400	<LOQ	Tetrachlorvinphos ²	0.839125	20	10	<LOQ
Coumaphos ^{99 1}	0.206	24.8	100	<LOQ	Propiconazole ¹	0.294	24.8	1000	<LOQ	Atrazine ³	0.379918	25	9.6	<LOQ
Cyfluthrin ^{99 1}	0.98	24.8	1000	<LOQ	Propoxur ¹	0.1	24.8	100	<LOQ	Buprofezin ³	0.00000000166	20	9.6	<LOQ
Cypermethrin ^{99 1}	0.985	24.8	1000	<LOQ	Pyrethrins ¹	0.002105	50	1000	<LOQ	Deltamethrin ³	0.492837	500	9.6	<LOQ
Daminozide ^{99 1}	1.655	24.8	100	<LOQ	Pyridaben ¹	0.14	24.8	3000	<LOQ	Diuron ³	0.006862	125	9.6	<LOQ
Diazinon ^{99 1}	0.212	24.8	200	<LOQ	Spinetoram ¹	0.023645	20	3000	<LOQ	Dodemorph ³	6.47E-12	50	9.6	<LOQ
Dichlorvos ^{99 1}	1.13	24.8	100	<LOQ	Spinosad ¹	0.134575	100	3000	<LOQ	Endosulfan sulfate ³	0.88376	50	2500	<LOQ
Dimethoate ^{99 1}	0.063	24.8	100	<LOQ	Spiromesifen ¹	0.12	24.8	3000	<LOQ	Fenvalerate ³	0.597752	100	9.6	<LOQ
Dimethomorph ^{99 1}	2.581	24.8	3000	<LOQ	Spirotetramat ¹	0.211	24.8	3000	<LOQ	Lambda Cyhalothrin ³	0.116859	250	9.6	<LOQ
Ethoprophos ^{99 1}	0.151	24.8	100	<LOQ	Spiroxamine ¹	0.1190533	24.8	100	<LOQ	Methoprene ³	1.148463	2000	9.6	<LOQ
Etofenprox ^{99 1}	0.172	24.8	100	<LOQ	Tebuconazole ¹	0.23	24.8	1000	<LOQ	MGK-264 ³	0.00052	50	7.4	<LOQ
Etoxazole ^{99 1}	0.866	24.8	1500	<LOQ	Thiacloprid ¹	0.397	9.6	100	<LOQ	Pentachloronitrobenzen (Quintozene)	7.95	24.8	200	<LOQ
Fenhexamid ^{99 1}	0.588	24.8	3000	<LOQ	Thiamethoxam ¹	0.104	9.6	1000	<LOQ	Phenothrin ³	0.000000212	50	9.6	<LOQ
Fenoxycarb ^{99 1}	0.274	24.8	100	<LOQ	Trifloxystrobin ¹	0.088	9.6	3000	<LOQ	Pyriproxyfen ³	0.0000958	10	9.6	<LOQ
Fenpyroximate ^{99 1}	0.198	24.8	2000	<LOQ	Allethrin ²	0.472436	200	100	<LOQ	Spirodiclofen ³	0.373769	250	9.6	<LOQ
Fipronil ^{99 1}	0.317	24.8	100	<LOQ	Azadirachtin ²	0.003071	9.6	500	<LOQ	Tetramethrin ³	0.0000992	9.6	9.6	<LOQ
Flonicamid ^{99 1}	0.466	24.8	2000	<LOQ	Benzovindiflupyr ²	0.012567	20	10	<LOQ	Thiabendazole ³	0.001251	9.6	9.6	<LOQ
Fludioxonil ^{99 1}	0.36	24.8	3000	<LOQ	Clothianidin ²	0.000399	50	25	<LOQ	Thiophanate-methyl ³	0.000223	9.6	9.6	<LOQ

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