ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Certificate of Analysis

Compliance Test

Cranberry Pomegranate Mule
Sample Matrix:
HEMP
Extract
Ingestion

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 # 101326
Batch Date: 2025-10-13
Extracted From: hemp

Order Details:
Test Reg State: Florida/Georgia

Food Permits:

Order #
BLN260206-020001
Order Date: 2026-02-06
Sample # AAHJ947

Sampling Date: 2026-02-11
Lab Batch Date: 2026-02-11
Completion Date: 2026-02-24

Density: 1.000 g/ml
Volume: 355 ml

Net Weight per Serving:
355 ml
Servings Per Package:
1



Product Image

Potency
Passed

Potency Summary

Delta 9 THC	**0.00187%**
per Serving	6.64 mg
per Package	6.64 mg
Total Active CBD	**<LOQ**
per Serving	0.00 mg
per Package	0.00 mg
Total CBG	**<LOQ**
per Serving	0.00 mg
per Package	0.00 mg
Total CBN	**0.0000840%**
per Serving	0.298 mg
per Package	0.298 mg
Total Cannabinoids	**0.00195%**
per Serving	6.94 mg
per Package	6.94 mg
Total Active THC (LA)	**0.00187%**
per Serving	6.64 mg
per Package	6.64 mg
Total Active THC	**0.00187%**
per Serving	6.64 mg
per Package	6.64 mg

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

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

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, (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 Kilogram, Client supplied the net weight of mg The results apply to the sample as received.

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QA By: 1057 on 2026-02-24 16:55:45 V1

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Certificate of Analysis

Compliance Test

Cranberry Pomegranate Mule
Sample Matrix: HEMP
Extract
Ingestion

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 # 101326
Batch Date: 2025-10-13
Extracted From: hemp

Order Details:
Test Reg State: Florida/Georgia

Food Permits:

Order #
BLN260206-020001
Order Date: 2026-02-06
Sample # AAHJ947

Sampling Date: 2026-02-11
Lab Batch Date: 2026-02-11
Completion Date: 2026-02-24

Density: 1.000 g/ml
Volume: 355 ml

Net Weight per Serving:
355 ml
Servings Per Package:
1

National Panel Potency

Specimen Weight: 330000.000 mg

Passed

SOP13.030 (LCMS)

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (µg/ml)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	8.000	.0000571	0.002	18.7	0.00187	0.00	0.00
CBN	8.000	.0000597	0.002	0.838	0.0000838	0.00	0.00
(6aR,9R) Delta-10 THC	1.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
(6aR,9S) Delta-10 THC	1.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
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
CBCV	1.000	.0000307	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
CBE	1.000	.0000483	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
CBGM	1.000	.000116	0.002	<LOQ	<LOQ	0.00	0.00
CBGV	1.000	.0000287	0.002	<LOQ	<LOQ	0.00	0.00
CBL	1.000	.0000919	0.002	<LOQ	<LOQ	0.00	0.00
CBLA	8.000	0.015	0.001	<LOQ	<LOQ	0.00	0.00
CBNA	8.000	0.000014	0.002	<LOQ	<LOQ	0.00	0.00
CBT	1.000	0.000325	0.004	<LOQ	<LOQ	0.00	0.00
CBV	1.000	.0000670	0.002	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	8.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THC	8.000	.0000808	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-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
	8.000	0.015	0.002	<LOQ	<LOQ	0.00	0.00
Total Active THC	8.000			19.0	0.00187	0.00	0.00
Total Active CBD	8.000			<LOQ	<LOQ	0.00	0.00

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

ACCREDITED CERT #6786.01
DEA REGISTERED LABORATORY #RA0571996

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721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Beverage Emulsion
Sample Matrix:
HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Manufacturing Facility:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Batch Data:
Batch # 080126
Batch Date: 2025-08-01
Extracted From: Hemp Derived Delta-9 THC

Order Details:
Test Reg State: Georgia

Order #
BLN251119-010002
Order Date: 2025-11-19
Sample # AAHF701

Sampling Date: 2025-11-21
Lab Batch Date: 2025-11-21
Orig. Completion Date: 2025-12-04

Volume: 355 ml

Servings Per Package:
1

HHC Summary

Total HHC
-

No test result details on this page.

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

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Beverage Emulsion
Sample Matrix:
HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Manufacturing Facility:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Batch Data:
Batch # 080126
Batch Date: 2025-08-01
Extracted From: Hemp Derived Delta-9 THC

Order Details:
Test Reg State: Georgia

Order #
BLN251119-010002
Order Date: 2025-11-19
Sample # AAHF701

Sampling Date: 2025-11-21
Lab Batch Date: 2025-11-21
Orig. Completion Date: 2025-12-04

Volume: 355 ml

Servings Per Package:
1

Staphylococcus Aureus

Specimen Weight: 244.300 mg

Passed
SOP13.029 (qPCR)

Dilution Factor: 1.000

Analyte	Result
Staphylococcus aureus	Absence

National Panel Listeria Monocytogenes

Specimen Weight: 1016.400 mg

Passed
SOP13.032 (qPCR)

Dilution Factor: 1.000

Analyte	Result
Listeria Monocytogenes	Absence

National Panel Bile Tolerant Gram-Negative Bacteria

Specimen Weight: 1001.000 mg

Passed
SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	100000	<100

National Panel Pathogenic Microbiology SAE (MicroArray)

Specimen 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	STEC E. Coli	1	Absence in 1g
Salmonella	1	Absence in 1g			

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QA By: 1050 on 2025-12-09 11:49:57 V3

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Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Beverage Emulsion
Sample Matrix:
HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Manufacturing Facility:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Batch Data:
Batch # 080126
Batch Date: 2025-08-01
Extracted From: Hemp Derived Delta-9 THC

Order Details:
Test Reg State: Georgia

Order #
BLN251119-010002
Order Date: 2025-11-19
Sample # AAHF701

Sampling Date: 2025-11-21
Lab Batch Date: 2025-11-21
Orig. Completion Date: 2025-12-04

Volume: 355 ml

Servings Per Package:
1

National Panel Microbiology (Petrifilm)

Specimen Weight: 1001.000 mg

Passed

SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Aerobic Count	1000	100000	<1000	Total Enterobacteriaceae	100	1000	<100
Total Coliform	100	1000	<100	Total Yeast/Mold	100	10000	<100

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

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DEA REGISTERED LABORATORY #RA0571996

QA By: 1050 on 2025-12-09 11:49:57 V3

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721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Beverage Emulsion
Sample Matrix:
HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Manufacturing Facility:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Batch Data:
Batch # 080126
Batch Date: 2025-08-01
Extracted From: Hemp Derived Delta-9 THC

Order Details:
Test Reg State: Georgia

Order #
BLN251119-010002
Order Date: 2025-11-19
Sample # AAHF701

Sampling Date: 2025-11-21
Lab Batch Date: 2025-11-21
Orig. Completion Date: 2025-12-04

Volume: 355 ml

Servings Per Package:
1

National Panel Mycotoxins

Specimen Weight: 603.800 mg

Passed
SOP13.059 (LCMS)

Dilution Factor: 2.480

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (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

HHCP HHCP

Specimen Weight: 20000.000 mg

Tested
SOP13.050 (LCMS)

Dilution Factor: 40.000

Analyte	LOD (%)	LOQ (%)	Result (µg/ml)	(%)	Analyte	LOD (%)	LOQ (%)	Result (µg/ml)	(%)
(9R)-HHC	0.000	0.075	<LOQ	<LOQ	9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	<LOQ	<LOQ	CBC	0.000	0.075	<LOQ	<LOQ
(±)-9ß-hydroxy-HHC	0.000	0.075	<LOQ	<LOQ	Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ	Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ	H2-CBD	0.000	0.075	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ	Total HHC		0.075	<LOQ	<LOQ

National Panel Heavy Metals

Specimen Weight: 246.300 mg

Passed
SOP13.055 (ICP-MS)

Dilution Factor: 203.004

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (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 (Id)	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 Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

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QA By: 1050 on 2025-12-09 11:49:57 V3

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DEA No. RA0571996
FL License # CMTL-0003

Beverage Emulsion
Sample Matrix: HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Manufacturing Facility:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Batch Data:
Batch # 080126
Batch Date: 2025-08-01
Extracted From: Hemp Derived Delta-9 THC

Order Details:
Test Reg State: Georgia

Order # BLN251119-010002
Order Date: 2025-11-19
Sample # AAHF701

Sampling Date: 2025-11-21
Lab Batch Date: 2025-11-21
Orig. Completion Date: 2025-12-04

Volume: 355 ml

Servings Per Package: 1

National Panel Residual Solvents

Specimen Weight: 1.100 mg

Passed

SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.03	2	<LOQ	Ethylbenzene	0.025	2170	<LOQ
1,2 Dimethoxyethane	0.025	5	<LOQ	Ethylene glycol	0.025	50	<LOQ
1,2-Dichloroethane	0.025	2	<LOQ	Ethylene Oxide	0.025	1	<LOQ
1,4 Dioxane	0.025	50	<LOQ	Formic acid	4	1000	<LOQ
1-Butanol	0.025	5000	<LOQ	Heptane	0.025	500	<LOQ
1-Pentanol	0.025	5000	<LOQ	Hexane	0.025	10	<LOQ
1-Propanol	0.025	5000	<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	0.475
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
Dimethyl sulfoxide	0.025	5000	<LOQ	Total Xylenes	0.025	3	<LOQ
Ethanol	0.025	2500	486	Trichloroethylene	0.025	1	<LOQ
Ethyl Acetate	0.025	400	<LOQ	Triethylamine	4	1000	<LOQ
Ethyl Ether	0.025	500	<LOQ	Xylenes(o)	0.025	1	<LOQ
Ethyl formate	4	1000	<LOQ	Xylenes(p/m)	0.025	1	<LOQ

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

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DEA No. RA0571996
FL License # CMTL-0003

Beverage Emulsion
Sample Matrix: HEMP Extract Ingestion

Certificate of Analysis

Compliance Test

Client Information:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Manufacturing Facility:
GLOBAL ORGANIC LLC
2708 SUMMER STREET NE
MINNEAPOLIS, MN 55413

Batch Data:
Batch # 080126
Batch Date: 2025-08-01
Extracted From: Hemp Derived Delta-9 THC

Order Details:
Test Reg State: Georgia

Order # BLN251119-010002
Order Date: 2025-11-19
Sample # AAHF701

Sampling Date: 2025-11-21
Lab Batch Date: 2025-11-21
Orig. Completion Date: 2025-12-04

Volume: 355 ml

Servings Per Package: 1

National Panel Pesticides

Specimen Weight: 603.800 mg

Passed
SOP13.059 (LCMS)

Dilution Factor: 2.480

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin [1]	0.435	9	300	<LOQ
Acephate [1]	0.467	9.6	3000	<LOQ
Acequinocyl [1]	0.801	9.6	2000	<LOQ
Acetamiprid [1]	0.080	9.6	3000	<LOQ
Aldicarb [1]	0.124	9.6	100	<LOQ
Azoxystrobin [1]	0.683	9.6	3000	<LOQ
Bifenazate [1]	0.121	9.6	3000	<LOQ
Bifenthrin [1]	0.082	9.6	500	<LOQ
Boscalid [1]	0.153	9.6	3000	<LOQ
Captan [1]	8.966	48	3000	<LOQ
Carbaryl [1]	0.118	9.6	500	<LOQ
Carbofuran [1]	0.178	9.6	100	<LOQ
Chlorantraniliprole [1]	0.052	9.6	3000	<LOQ
Chlordane [1]	3.121	9.6	100	<LOQ
Chlorfenapyr [1]	0.139	9.6	100	<LOQ
Chlormequat Chloride [1]	0.783	9.6	3000	<LOQ
Chlorpyrifos [1]	0.271	9.6	100	<LOQ
Clofentezine [1]	0.119	9.6	500	<LOQ
Coumaphos [1]	0.129	9.6	100	<LOQ
Cyfluthrin [1]	7.730	48	1000	<LOQ
Cypermethrin [1]	0.887	9.6	1000	<LOQ
Daminozide [1]	1.797	9.6	100	<LOQ
Diazinon [1]	1.328	9.6	200	<LOQ
Dichlorvos [1]	0.465	9.6	100	<LOQ
Dimethoate [1]	0.366	9.6	100	<LOQ
Dimethomorph [1]	0.272	9.6	3000	<LOQ
Ethoprophos [1]	0.192	9.6	100	<LOQ
Etofenprox [1]	0.116	9.6	100	<LOQ
Etoxazole [1]	0.570	9.6	1500	<LOQ
Fenhexamid [1]	1.011	9.6	3000	<LOQ
Fenpyroximate [1]	0.139	9.6	100	<LOQ
Fipronil [1]	0.605	9.6	2000	<LOQ
Flonicamid [1]	0.128	9.6	100	<LOQ
Fludioxonil [1]	0.523	9.6	2000	<LOQ
Hexythiazox [1]	0.045	9.6	2000	<LOQ
Imazalil [1]	0.639	9.6	100	<LOQ
Imidacloprid [1]	0.159	9.6	3000	<LOQ
Kresoxim Methyl [1]	0.268	9.6	1000	<LOQ
Malathion [1]	0.410	9.6	2000	<LOQ
Metalaxyl [1]	0.749	9.6	3000	<LOQ
Methiocarb [1]	0.099	9.6	100	<LOQ
Methomyl [1]	0.121	9.6	100	<LOQ
methyl-Parathion [1]	3.065	9.6	100	<LOQ
Mevinphos [1]	1.370	9.6	100	<LOQ
Myclobutanil [1]	0.571	9.6	3000	<LOQ
Naled [1]	0.083	9.6	500	<LOQ
Oxamyl [1]	0.123	9.6	500	<LOQ
Paclobutrazol [1]	0.123	9.6	100	<LOQ
Permethrin [1]	0.718	9.6	1000	<LOQ
Phosmet [1]	0.301	9.6	200	<LOQ
Piperonylbutoxide [1]	0.217	9.6	3000	<LOQ
Prallethrin [1]	1.365	9.6	400	<LOQ
Propiconazole [1]	0.259	9.6	1000	<LOQ
Propoxur [1]	0.147	9.6	100	<LOQ
Pyrethrins [1]	0.256	1.4	1000	<LOQ
Pyridaben [1]	0.059	9.6	3000	<LOQ
Spinetoram [1]	0.346	9.6	3000	<LOQ
Spinosad [1]	0.028	2.39	3000	<LOQ
Spiromesifen [1]	0.291	9.6	3000	<LOQ
Spirotetramat [1]	0.141	9.6	3000	<LOQ
Spiroxamine [1]	0.119	9.6	100	<LOQ
Tebuconazole [1]	0.000	9.6	1000	<LOQ
Thiacloprid [1]	0.397	9.6	100	<LOQ
Thiamethoxam [1]	0.104	9.6	1000	<LOQ
Trifloxystrobin [1]	0.088	9.6	3000	<LOQ
Allethrin [2]	0.472	9.6	100	<LOQ
Azadirachtin [2]	0.003	9.6	500	<LOQ
Benzovindiflupyr [2]	0.013	9.6	10	<LOQ
Bifenthrin [2]	0.000	9.6	100	<LOQ
Cyantraniliprole [2]	0.006004	9.6	10	<LOQ
Cyprodinil [2]	0.001141	9.6	10	<LOQ
Dinotefuran [2]	0.236975	9.6	50	<LOQ
Endosulfan-alpha [2]	12.22	30	2500	<LOQ
Endosulfan-beta [2]	22.76	30	2500	<LOQ
Etridiazole [2]	4.02	9.6	150	<LOQ
Fensulfothion [2]	0.000794	9.6	10	<LOQ
Fenthion [2]	4.911315	9.6	10	<LOQ
Fluopyram [2]	1.12E-9	9.6	10	<LOQ
Iprodione [2]	0.105543	76.8	500	<LOQ
Kinoprene [2]	3.4	441.6	1250	<LOQ
Novaluron [2]	0.000205	9.6	25	<LOQ
Pirimicarb [2]	0.0000566	9.6	10	<LOQ
Pyraclostrobin [2]	5.31E-7	9.6	10	<LOQ
Resmethrin [2]	0.068013	9.6	50	<LOQ
Tebufenozide [2]	0.018121	9.6	10	<LOQ
Teflubenzuron [2]	0.01662	9.6	25	<LOQ
Tetrachlorvinphos [2]	0.839125	9.6	10	<LOQ
Atrazine [3]	0.379918	9.6	9.6	<LOQ
Buprofezin [3]	1.66E-9	9.6	9.6	<LOQ
Deltamethrin [3]	0.492837	9.6	9.6	<LOQ
Diuron [3]	0.006862	9.6	9.6	<LOQ
Dodemorph [3]	6.47E-12	9.6	9.6	<LOQ
Endosulfan sulfate [3]	0.88376	9.6	2500	<LOQ
Fenvalerate [3]	0.597752	9.6	9.6	<LOQ
Lambda Cyhalothrin [3]	0.116859	9.6	9.6	<LOQ
Methoprene [3]	1.148463	9.6	9.6	<LOQ
MGK-264 [3]	0.002068	7.4	7.4	<LOQ
Pentachloronitrobenzen (Quintozene)	1.817	9.6	200	<LOQ
Phenothrin [3]	0.000000212	9.6	9.6	<LOQ
Pyriproxyfen [3]	0.0000958	9.6	9.6	<LOQ
Spirodiclofen [3]	0.373769	9.6	9.6	<LOQ
Tetramethrin [3]	0.0000992	9.6	9.6	<LOQ
Thiabendazole	0.000000	9.6	9.6	<LOQ
Thiophanate-methyl [3]	0.000223	9.6	9.6	<LOQ

Aixia Sun
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Definitions are found on page 1

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ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

QA By: 1050 on 2025-12-09 11:49:57 V3