1 of 7

Live D9, Hybrid, Sour Apple, 20mg

Sample ID: SA-250420-60560 Batch: 3008.2NC_042025 Type: Finished Product - Ingestible Matrix: Edible - Gummy

Unit Mass (g): 7.93769

Collected: 04/20/2025 Received: 04/25/2025 Completed: 05/05/2025 Client

Jam'n Hemp Co. 15259 Cape Dr. N. Jacksonville, FL, 32226

USA

Lic. #: 2026-R-2184007



KCA Laboratories

232 North Plaza Drive

Nicholasville, KY 40356

Summary

Test
Cannabinoids
Heavy Metals
Microbials
Mycotoxins
Pesticides
Residual Solvents

04/29/2025 04/30/2025 05/01/2025 05/02/2025 05/02/2025 05/05/2025 Status
Tested
Tested
Tested
Tested
Tested
Tested
Tested

0.250 %Total Δ9-THC

0.250 % Δ9-THC

0.349 % Total Cannabinoids

Not TestedMoisture Content

Not TestedForeign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|--------------|------------|------------|---|---------------------|
| CBC | 0.00095 | 0.00284 | 0.0681 | 5.41 |
| CBCA | 0.00181 | 0.00543 | ND | ND |
| CBCV | 0.0006 | 0.0018 | ND | ND |
| CBD | 0.00081 | 0.00242 | 0.00310 | 0.246 |
| CBDA | 0.00043 | 0.0013 | 0.0104 | 0.826 |
| CBDV | 0.00061 | 0.00182 | ND | ND |
| CBDVA | 0.00021 | 0.00063 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBG | 0.00057 | 0.00172 | 0.0120 | 0.953 |
| CBGA | 0.00049 | 0.00147 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBL | 0.00112 | 0.00335 | ND | ND |
| CBLA | 0.00124 | 0.00371 | ND | ND |
| CBN | 0.00056 | 0.00169 | 0.00530 | 0.421 |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.0018 | 0.0054 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ8-THC | 0.00104 | 0.00312 | ND | ND |
| Δ9-ΤΗС | 0.00076 | 0.00227 | 0.250 | 19.9 |
| Δ9-ΤΗСΑ | 0.00084 | 0.00251 | ND | ND |
| Δ9-THCV | 0.00069 | 0.00206 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND |
| Total Δ9-THC | | | 0.250 | 19.9 |
| Total | | | 0.349 | 27.7 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone Commercial Director Date: 05/05/2025 Tested By: Nicholas Howard Scientist Date: 04/29/2025







ISO/IEC 17025:2017 Accredited
Accreditation #108651





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2 of 7

Live D9, Hybrid, Sour Apple, 20mg

Sample ID: SA-250420-60560 Batch: 3008.2NC_042025 Type: Finished Product - Ingestible Matrix: Edible - Gummy

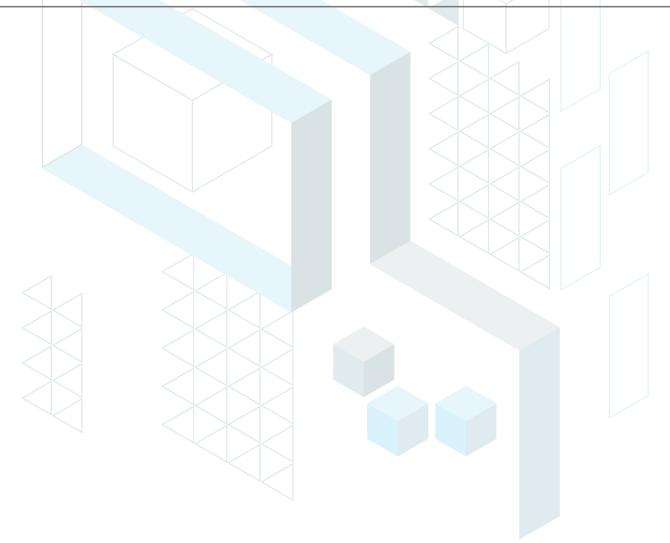
Unit Mass (g): 7.93769

Collected: 04/20/2025 Received: 04/25/2025 Completed: 05/05/2025 Client
Jam'n Hemp Co.
15259 Cape Dr. N.
Jacksonville, FL, 32226
USA
Lic. #: 2026-R-2184007

Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|---------|-----------|-----------|--------------|
| Arsenic | 0.002 | 0.02 | ND |
| Cadmium | 0.001 | 0.02 | ND |
| Lead | 0.002 | 0.02 | ND |
| Mercury | 0.012 | 0.05 | ND |
| • | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone Commercial Director Date: 05/05/2025 Tested By: Chris Farman Scientist Date: 04/30/2025



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Live D9, Hybrid, Sour Apple, 20mg

Sample ID: SA-250420-60560 Batch: 3008.2NC_042025 Type: Finished Product - Ingestible

Matrix: Edible - Gummy
Unit Mass (g): 7.93769

Collected: 04/20/2025 Received: 04/25/2025 Completed: 05/05/2025 Client

Jam'n Hemp Co. 15259 Cape Dr. N. Jacksonville, FL, 32226

USA

Lic. #: 2026-R-2184007

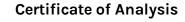
Pesticides by LC-MS/MS and GC-MS/MS

| Analyte LOD (ppb) LOQ (ppb) Result (ppb) Analyte LOD (ppb) LOQ (ppb) Result (ppb) Abamectin 30 100 NT Hexythiazox 30 100 ND Acephate 30 100 ND Imazalil 30 100 ND Acequinocyl 30 100 ND Imidacloprid 30 100 ND Acetamiprid 30 100 ND Kresoxim methyl 30 100 ND | |
|--|--|
| Abamectin 30 100 NT Hexythiazox 30 100 ND Acephate 30 100 ND Imazalil 30 100 ND Acequinocyl 30 100 ND Imidacloprid 30 100 ND Acetamiprid 30 100 ND Kresoxim methyl 30 100 ND | |
| Acephate 30 100 ND Imazalil 30 100 ND Acequinocyl 30 100 ND Imidacloprid 30 100 ND Acetamiprid 30 100 ND Kresoxim methyl 30 100 ND | |
| Acequinocyl 30 100 ND Imidacloprid 30 100 ND Acetamiprid 30 100 ND Kresoxim methyl 30 100 ND | |
| Acetamiprid 30 100 ND Kresoxim methyl 30 100 ND | |
| | |
| 11 H 1 | |
| Aldicarb 30 100 ND Malathion 30 100 ND | |
| Azoxystrobin 30 100 ND Metalaxyl 30 100 ND | |
| Bifenazate 30 100 ND Methiocarb 30 100 ND | |
| Bifenthrin 30 100 ND Methomyl 30 100 ND | |
| Boscalid 30 100 ND Mevinphos 30 100 ND | |
| Captan 30 100 NT Myclobutanil 30 100 ND | |
| Carbaryl 30 100 ND Naled 30 100 ND | |
| Carbofuran 30 100 ND Oxamyl 30 100 ND | |
| Chloranthraniliprole 30 100 ND Paclobutrazol 30 100 ND | |
| Chlordane 30 100 NT Parathion methyl 30 100 NT | |
| Chlorfenapyr 30 100 ND Pentachloronitrobenzene 30 100 NT | |
| Chlorpyrifos 30 100 ND Permethrin 30 100 ND | |
| Clofentezine 30 100 ND Phosmet 30 100 ND | |
| Coumaphos 30 100 ND Piperonyl Butoxide 30 100 ND | |
| Cyfluthrin 30 100 NT Prallethrin 30 100 ND | |
| Cypermethrin 30 100 ND Propiconazole 30 100 ND | |
| Daminozide 30 100 ND Propoxur 30 100 ND | |
| Diazinon 30 100 ND Pyrethrins 30 100 ND | |
| Dichlorvos 30 100 ND Pyridaben 30 100 ND | |
| Dimethoate 30 100 ND Spinetoram 30 100 ND | |
| Dimethomorph 30 100 ND Spinosad 30 100 ND | |
| Ethoprophos 30 100 ND Spiromesifen 30 100 ND | |
| Etofenprox 30 100 ND Spirotetramat 30 100 ND | |
| Etoxazole 30 100 ND Spiroxamine 30 100 ND | |
| Fenhexamid 30 100 ND Tebuconazole 30 100 ND | |
| Fenoxycarb 30 100 ND Thiacloprid 30 100 ND | |
| Fenpyroximate 30 100 ND Thiamethoxam 30 100 ND | |
| Fipronil 30 100 ND Trifloxystrobin 30 100 ND | |
| Flonicamid 30 100 ND | |
| Fludioxonil 30 100 ND | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone Commercial Director Date: 05/05/2025 Tested By: Anthony Mattingly Scientist Date: 05/02/2025







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Live D9, Hybrid, Sour Apple, 20mg

Sample ID: SA-250420-60560 Batch: 3008.2NC_042025 Type: Finished Product - Ingestible Matrix: Edible - Gummy

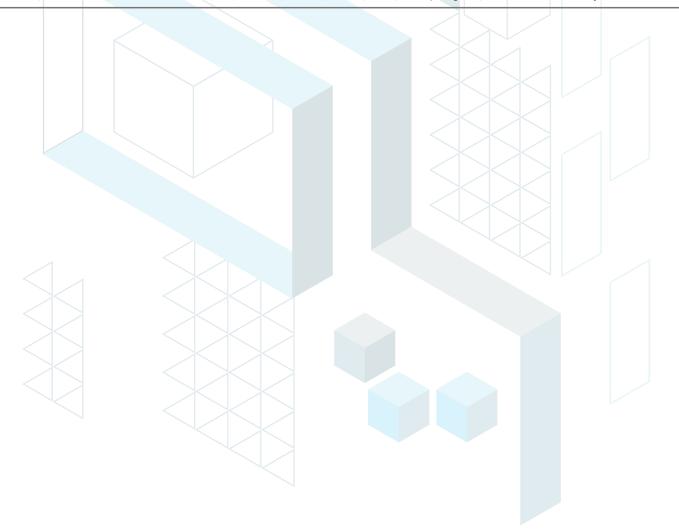
Unit Mass (g): 7.93769

Collected: 04/20/2025 Received: 04/25/2025 Completed: 05/05/2025 Client
Jam'n Hemp Co.
15259 Cape Dr. N.
Jacksonville, FL, 32226
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Lic. #: 2026-R-2184007

Mycotoxins by LC-MS/MS

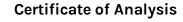
| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | |
|--------------|-----------|-----------|------------------------------|--|
| B1 | 1 | 5 | <loq< td=""><td></td></loq<> | |
| B2 | 1 | 5 | ND | |
| G1 | 1 | 5 | ND | |
| G2 | 1 | 5 | ND | |
| Ochratoxin A | 1 | 5 | ND | |
| | | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone Commercial Director Date: 05/05/2025 Tested By: Anthony Mattingly Scientist Date: 05/02/2025







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Live D9, Hybrid, Sour Apple, 20mg

Sample ID: SA-250420-60560 Batch: 3008.2NC_042025 Type: Finished Product - Ingestible Matrix: Edible - Gummy

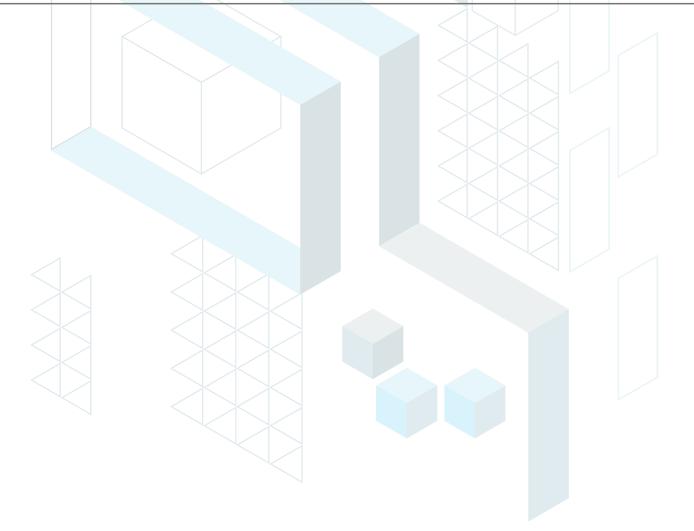
Unit Mass (g): 7.93769

Collected: 04/20/2025 Received: 04/25/2025 Completed: 05/05/2025 Client
Jam'n Hemp Co.
15259 Cape Dr. N.
Jacksonville, FL, 32226
USA
Lic. #: 2026-R-2184007

Microbials by PCR and Plating

| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) |
|--------------------------------------|-------------|----------------|-------------------------|
| Total aerobic count | 10 | ND | |
| Total coliforms | 10 | ND | |
| Generic E. coli | 10 | ND | |
| Salmonella spp. | 1 | | Not Detected per 1 gram |
| Shiga-toxin producing E. coli (STEC) | 1 | | Not Detected per 1 gram |
| | | | |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone Commercial Director Date: 05/05/2025 Tested By: Sara Cook Laboratory Technician Date: 05/01/2025







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Live D9, Hybrid, Sour Apple, 20mg

Sample ID: SA-250420-60560 Batch: 3008.2NC_042025

Type: Finished Product - Ingestible Matrix: Edible - Gummy

Unit Mass (g): 7.93769

Collected: 04/20/2025 Received: 04/25/2025 Completed: 05/05/2025 Client

Jam'n Hemp Co. 15259 Cape Dr. N. Jacksonville, FL, 32226

Lic. #: 2026-R-2184007

Residual Solvents by HS-GC-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|--------------|--------------|-----------------|--------------------------|--------------|--------------|-----------------|
| Acetone | 167 | 500 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Acetonitrile | 14 | 41 | ND | Heptane | 167 | 500 | ND |
| Benzene | 0.5 | 1 | ND | n-Hexane | 10 | 29 | ND |
| Butane | 167 | 500 | ND | Isobutane | 167 | 500 | ND |
| 1-Butanol | 167 | 500 | ND | Isopropyl Acetate | 167 | 500 | ND |
| 2-Butanol | 167 | 500 | ND | Isopropyl Alcohol | 167 | 500 | ND |
| 2-Butanone | 167 | 500 | ND | Isopropylbenzene | 167 | 500 | ND |
| Chloroform | 2 | 6 | ND | Methanol | 100 | 300 | ND |
| Cyclohexane | 129 | 388 | ND | 2-Methylbutane | 10 | 29 | ND |
| 1,2-Dichloroethane | 0.5 | 1 | ND | Methylene Chloride | 20 | 60 | ND |
| 1,2-Dimethoxyethane | 4 | 10 | ND | 2-Methylpentane | 10 | 29 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 3-Methylpentane | 10 | 29 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | n-Pentane | 167 | 500 | ND |
| 2,2-Dimethylbutane | 10 | 29 | ND | 1-Pentanol | 167 | 500 | ND |
| 2,3-Dimethylbutane | 10 | 29 | ND | n-Propane | 167 | 500 | ND |
| N,N-Dimethylformamide | 30 | 88 | ND | 1-Propanol | 167 | 500 | ND |
| 2,2-Dimethylpropane | 167 | 500 | ND | Pyridine | 7 | 20 | ND |
| 1,4-Dioxane | 13 | 38 | ND | Tetrahydrofuran | 24 | 72 | ND |
| Ethanol | 167 | 500 | ND | Toluene | 30 | 89 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Acetate | 167 | 500 | ND | Xylenes (o-, m-, and p-) | 73 | 217 | ND |
| Ethyl Ether | 167 | 500 | ND | | | | |
| Ethylbenzene | 3 | 7 | ND | | | | |

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Generated By: Ryan Bellone

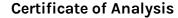
Commercial Director

Scientist

Tested By: Kelsey Rogers Date: 05/05/2025



Date: 05/05/2025 This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 accredited quality system. Values reported relate only to the product or substance Lested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories can provide measurement uncertainty upon request.





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Live D9, Hybrid, Sour Apple, 20mg

Sample ID: SA-250420-60560 Batch: 3008.2NC_042025 Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 7.93769 Collected: 04/20/2025 Received: 04/25/2025 Completed: 05/05/2025

Client

Jam'n Hemp Co. 15259 Cape Dr. N. Jacksonville, FL, 32226

USA

Lic. #: 2026-R-2184007

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

| Analyte | Limit (pp | m) Analyte | Limit (ppm) |
|---------|-----------|------------|-------------|
| Arsenic | 1.5 | Lead | 0.5 |
| Cadmium | 0.5 | Mercury | 1.5 |

Microbials -

| Analyte | Limit (CFU/ g) Analyte | Limit (CFU/ |
|-----------------|---------------------------|-------------|
| Total coliforms | 100 Total aerobic count | 10000 |

Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm |
|-----------------------|-------------|--------------------------|------------|
| Acetone | 5000 | Ethylene Oxide | 1 |
| Acetonitrile | 410 | Heptane | 5000 |
| Benzene | 2 | n-Hexane | 290 |
| Butane | 5000 | Isobutane | 5000 |
| 1-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanol | 5000 | Isopropyl Alcohol | 5000 |
| 2-Butanone | 5000 | Isopropylbenzene | 5000 |
| Chloroform | 60 | Methanol | 3000 |
| Cyclohexane | 3880 | 2-Methylbutane | 290 |
| 1,2-Dichloroethane | 5 | Methylene Chloride | 600 |
| 1,2-Dimethoxyethane | 100 | 2-Methylpentane | 290 |
| Dimethyl Sulfoxide | 5000 | 3-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | n-Pentane | 5000 |
| 2,2-Dimethylbutane | 290 | 1-Pentanol | 5000 |
| 2,3-Dimethylbutane | 290 | n-Propane | 5000 |
| N,N-Dimethylformamide | 880 | 1-Propanol | 5000 |
| 2,2-Dimethylpropane | 5000 | Pyridine | 200 |
| 1,4-Dioxane | 380 | Tetrahydrofuran | 720 |
| Ethanol | 5000 | Toluene | 890 |
| 2-Ethoxyethanol | 160 | Trichloroethylene | 80 |
| Ethyl Acetate | 5000 | Xylenes (o-, m-, and p-) | 2170 |
| Ethyl Ether | 5000 | | |
| Ethylbenzene | 70 | | |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|-------------------------|-------------|
| Acequinocyl | 4000 | Imidacloprid | 3000 |
| Acetamiprid | 5000 | Kresoxim methyl | 1000 |
| Aldicarb | 30 | Malathion | 5000 |
| Azoxystrobin | 40000 | Metalaxyl | 15000 |
| Bifenazate | 5000 | Methiocarb | 30 |
| Bifenthrin | 500 | Methomyl | 100 |
| Boscalid | 10000 | Mevinphos | 30 |
| Captan | 5000 | Myclobutanil | 9000 |
| Carbaryl | 500 | Naled | 500 |
| Carbofuran | 30 | Oxamyl | 200 |
| Chloranthraniliprole | 40000 | Paclobutrazol | 30 |
| Chlordane | 30 | Parathion methyl | 30 |
| Chlorfenapyr | 30 | Pentachloronitrobenzene | 200 |
| Chlorpyrifos | 30 | Permethrin | 20000 |
| Clofentezine | 500 | Phosmet | 200 |
| Coumaphos | 30 | Piperonyl Butoxide | 8000 |
| Cyfluthrin | 1000 | Prallethrin | 400 |
| Cypermethrin | 1000 | Propiconazole | 20000 |
| Daminozide | 30 | Propoxur | 30 |
| Diazinon | 200 | Pyrethrins | 1000 |
| Dichlorvos | 30 | Pyridaben | 3000 |
| Dimethoate | 30 | Spinetoram | 3000 |
| Dimethomorph | 20000 | Spinosad | 3000 |
| Ethoprophos | 30 | Spiromesifen | 12000 |
| Etofenprox | 30 | Spirotetramat | 13000 |
| Etoxazole | 1500 | Spiroxamine | 30 |
| Fenhexamid | 10000 | Tebuconazole | 2000 |
| Fenoxycarb | 30 | Thiacloprid | 30 |
| Fenpyroximate | 2000 | Thiamethoxam | 4500 |
| Fipronil | 30 | Trifloxystrobin | 30000 |
| Flonicamid | 2000 | | |
| Fludioxonil | 30000 | | |

Mycotoxins - Colorado CDPHE

| Analyte | Limit (ppb) Analyte | Limit (ppb) |
|--------------|---------------------|-------------|
| Bì | 5 B2 | 5 |
| G1 | 5 G2 | 5 |
| Ochratoxin A | 5 | |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|-----------|-------------|-------------|-------------|
| Abamectin | 300 | Hexythiazox | 2000 |
| Acephate | 5000 | Imazalil | 30 |

