

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Status

Tested

Tested

Tested

Tested

Tested

Date Tested

12/19/2023

12/15/2023

12/12/2023

12/12/2023

12/15/2023

1 of 6

Sweet Island Skunk - Delta 9 - CD9B401 Sample ID: SA-231205-31343 Collected: 12/05/2023 Batch: CD9B401 Received: 12/08/2023 Type: Finished Product - Inhalable Completed: 12/19/2023 Matrix: Concentrate - Distillate Unit Mass (g): Summary Test Cannabinoids Heavy Metals Mycotoxins Pesticides **Residual Solvents**

ND	49.7 %	85.6 %	Not Tested	Not Tested	Yes
Total ∆9-THC	Δ8-ΤΗϹ	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by HPLC-PDA and/or GC-MS/MS

Analyte	LOD	LOQ	Result	Result
СВС	(%) 0.0095	(%) 0.0284	(%) ND	(mg/g) ND
CBCA	0.0093	0.0284	ND	ND
CBCV	0.006	0.0343	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.0242	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172<	ND	ND
CBGA	0.0049	0.0147	ND	ND
СВГ	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	2.04	20.4
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054 <	ND	ND
∆4,8-iso-THC	0.0067	0.02	0.220	2.20
∆8-iso-THC	0.0067	0.02	0.284	2.84
∆8-THC	0.0104	0.0312	49.7	497
∆8-THCV	0.0067	0.02	0.132	1.32
∆9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
∆9-THCVA	0.0062	0.0186	ND	ND ND
exo-THC	0.0067	0.02	0.0972	0.972
(6aR,9R,10aR)-HHC	0.0067	0.02	24.3	243
(6aR,9S,10aR)-HHC	0.0067	0.02	8.93	89.3
Total ∆9-THC			ND	ND
Total			85.6	856

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Iac-MR/ lunce Generated By: Ryan Bellone Tested By: Scott Caudill CCO Laboratory Manager ISO/IEC 17025:2017 Accredited Accreditation #108651 Date: 12/19/2023 Date: 12/19/2023

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. 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. KCA Laboratories are provide measurement uncertainty upon request.



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 6

Sweet Island Skunk - Delta 9 - CD9B401

Sample ID: SA-231205-31343 Batch: CD9B401 Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/19/2023

Heavy Metals by	ICP-MS		
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	10	50	ND

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

Generated By: Ryan Bellone CCO Date: 12/19/2023

Tested By: Kelsey Rogers Scientist

Date: 12/15/2023



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. 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. KCA Laboratories can provide measurement uncertainty upon request.



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 6

Sweet Island Skunk - Delta 9 - CD9B401

Sample ID: SA-231205-31343 Batch: CD9B401 Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/19/2023

Pesticides by LC-MS/MS

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

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

Generated By: Ryan Bellone CCO Date: 12/19/2023

Humes Tested By: Jasper van Heemst

Principal Scientist Date: 12/12/2023



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. 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. KCA Laboratories and provide measurement uncertainty upon request.



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

4 of 6

Sweet Island Skunk - Delta 9 - CD9B401

Sample ID: SA-231205-31343 Batch: CD9B401 Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/19/2023

Mycotoxins by L	C-MS/MS		
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
GI	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

Generated By: Ryan Bellone CCO Date: 12/19/2023

Humes Tested By: Jasper van Heemst

ested By: Jasper van Heem: Principal Scientist Date: 12/12/2023



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/EC 170252017 accredited quality system. Values reported relate only to the product or substance tested. 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 riska 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. KCA Laboratories and provide measurement uncertainty upon request.



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 6

Sweet Island Skunk - Delta 9 - CD9B401

Sample ID: SA-231205-31343 Batch: CD9B401 Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/19/2023

Residual Solvents by HS-GC-MS

	,						
Analyte	LOD	LOQ	Result	Analyte	LOD	LOQ	Result
	(ppm)	(ppm)	(ppm)		(ppm)	(ppm)	(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				

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



Generated By: Ryan Bellone CCO Date: 12/19/2023

Tested By: Scott Caudill Laboratory Manager Date: 12/15/2023



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. 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. KCA Laboratories in full, without the written approval of KCA Laboratories. KCA Laboratories approval of KCA Laboratories approval of KCA Laboratories. KCA Laboratories approval of KCA Laboratories approval of KCA Laboratories. KCA Laboratories approval of KCA Laboratories approval of KCA Laboratories. KCA Laboratories approval of KCA Laboratories approval of KCA Laboratories. KCA Laboratories approval of KCA Laboratories approval of KCA Laboratories approval of KCA Laboratories. KCA Laboratories approval of KCA Laboratories approval of KCA Laboratories approval of KCA Laboratories. KCA Laboratories approval of KCA Laborat



+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

6 of 6

Sweet Island Skunk - Delta 9 - CD9B401

Sample ID: SA-231205-31343 Batch: CD9B401 Type: Finished Product - Inhalable Matrix: Concentrate - Distillate Unit Mass (g):

Collected: 12/05/2023 Received: 12/08/2023 Completed: 12/19/2023

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

Analyte	Limit (ppb) Analyte	Limit (ppb)
Arsenic	1500 Lead	500
Cadmium	500 Mercury	1500

Residual Solvents - USP 467

AnalyteLimit (ppm)AnalyteLimit (ppm)Acetone5000Ethylene Oxide1Acetonitrile410Heptane5000Benzene2n-Hexane290Butane5000Isobutane50001-Butanol5000Isopropyl Acetate50002-Butanol5000Isopropyl Acetate50002-Butanol5000Isopropyl Acetate50002-Butanone5000Isopropyl Acetate50002-Butanone5000Isopropylbenzene5000Chloroform60Methanol3000Cyclohexane38802-Methylbutane2901,2-Dichloroethane5Methylene Chloride6001,2-Dimethoxyethane1090n-Pentane290Dimethyl Sulfoxide50003-Methylpentane2902,2-Dimethylbutane2901-Pentanol50002,3-Dimethylbutane2901-Propane50002,2-Dimethylpropane5000Pyridine2001,4-Dioxane380Tetrahydrofuran720Ethanol5000Toluene8902-Ethoxyethanol160Trichloroethylene80Ethyl Acetate5000Xylenes (o-, m-, and p-)2170Ethyl Ether5000Ethylenzene70				
Acetonitrile 410 Heptane 5000 Benzene 2 n-Hexane 290 Butane 5000 Isobutane 5000 I-Butanol 5000 Isopropyl Acetate 5000 2-Butanol 5000 Isopropyl Acetate 5000 2-Butanol 5000 Isopropyl Acetate 5000 2-Butanone 5000 Isopropyl Acetate 290 1/2-Dichloroethane 5 Methylene Chloride 600 1/2-Dichloroethane 100 2-Methylpentane 290 N.N-Dimethyl Sulfoxide 5000 3-Methylpentane 5000 2,2-Dimethylbutane	Analyte	Limit (ppm)	Analyte	Limit (ppm)
Benzene 2 n-Hexane 290 Butane 5000 Isobutane 5000 1-Butanol 5000 Isopropyl Acetate 5000 2-Butanol 5000 Isopropyl Acetate 5000 2-Butanol 5000 Isopropyl Acetate 5000 2-Butanone 5000 Isopropyl Acetate 5000 2-Butanone 5000 Isopropylenzene 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-Propanol 5000 2,2-Dimethylpropane 5000 Pyridine 200 1,4-Dioxane 380	Acetone	5000	Ethylene Oxide	1
Butane 5000 Isobutane 5000 I-Butanol 5000 Isopropyl Acetate 5000 2-Butanol 5000 Isopropyl Acetate 5000 2-Butanol 5000 Isopropyl Acetate 5000 2-Butanol 5000 Isopropyl Acetate 5000 2-Butanone 5000 Isopropyl Acetate 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 2,2-Dimethylpropane 5000 Pyridine 200 1,4-Dioxane 380 Tetrahydrofuran 720 Ethanol <td< td=""><td>Acetonitrile</td><td>410</td><td>Heptane</td><td>5000</td></td<>	Acetonitrile	410	Heptane	5000
1-Butanol 5000 Isopropyl Acetate 5000 2-Butanol 5000 Isopropyl Acetate 5000 2-Butanol 5000 Isopropyl Alcohol 5000 2-Butanone 5000 Isopropyl Alcohol 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 2,2-Dimethylpropane 5000 Pyridine 200 1,4-Dioxane 380 Tetrahydrofuran 720 Ethanol 5000 Toluene 890 2-Ethoxyethanol 160 Trichoroethylene 80 Ethyl Acetate	Benzene	2	n-Hexane	290
2-Butanol 5000 Isprppyl Alcohol 5000 2-Butanol 5000 Isprppyl Alcohol 5000 2-Butanone 5000 Isprppyl Alcohol 5000 2-Butanone 5000 Isprppyl Alcohol 3000 2-Butanone 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 2,2-Dimethylpropane 5000 Pyridine 200 1,4-Dioxane 380 Tetrahydrofuran 720 Ethanol 5000 Toluene 890 2-Ethoxyethanol 160 Trichoroethylene 80 Ethyl Acetate	Butane	5000	Isobutane	5000
2-Butanone 5000 Isoropylbenzene 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 2,3-Dimethylbutane 290 n-Propane 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 Xylenes (o-, m-, and p-) 2170	1-Butanol	5000	Isopropyl Acetate	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 Dimethyl Sulfoxide 1090 n-Pentane 290 2,2-Dimethylacetamide 1090 n-Pentane 5000 2,2-Dimethylbutane 290 1-Pentanol 5000 2,3-Dimethylbutane 290 n-Propane 5000 2,2-Dimethylptomamide 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 Xylenes (o-, m-, and p-) 2170	2-Butanol	5000	Isopropyl Alcohol	5000
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 Dimethyl Sulfoxide 1090 n-Pentane 290 N,N-Dimethylacetamide 1090 n-Pentane 5000 2,2-Dimethylbutane 290 1-Pentanol 5000 2,3-Dimethylbutane 290 n-Propane 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 5000 5000 5000	2-Butanone	5000	Isopropylbenzene	5000
1,2-Dichloroethane5Methylene Chloride6001,2-Dimethoxyethane1002-Methylpentane290Dimethyl Sulfoxide50003-Methylpentane290N,N-Dimethylacetamide1090n-Pentane50002,2-Dimethylbutane2901-Pentanol50002,3-Dimethylbutane290n-Propane50002,3-Dimethylformamide8801-Propanol50002,2-Dimethylpropane5000Pyridine2001,4-Dioxane380Tetrahydrofuran720Ethanol5000Toluene8902-Ethoxyethanol160Trichloroethylene80Ethyl Acetate5000Xylenes (o-, m-, and p-)2170Ethyl Ether500050005000	Chloroform	60	Methanol	3000
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 2,2-Dimethylbutane 290 n-Propane 5000 2,2-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 Xylenes (o-, m-, and p-) 2170	Cyclohexane	3880	2-Methylbutane	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 2,3-Dimethylbutane 290 n-Propane 5000 2,2-Dimethylformamide 880 1-Propanol 5000 2,2-Dimethylformamide 880 1-Propanol 5000 2,2-Dimethylforpane 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 Xylenes (o-, m-, and p-) 2170	1,2-Dichloroethane	5	Methylene Chloride	600
N,N-Dimethylacetamide 1090 n-Pentane 5000 2,2-Dimethylbutane 290 1-Pentanol 5000 2,3-Dimethylbutane 290 n-Propane 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 Xylenes (o-, m-, and p-) 2170	1,2-Dimethoxyethane	100	2-Methylpentane	290
2,2-Dimethylbutane 290 1-Pentanol 5000 2,3-Dimethylbutane 290 n-Propane 5000 N,N-Dimethylformamide 880 1-Propanol 5000 2,2-Dimethylformamide 880 1-Propanol 5000 2,2-Dimethylformamide 880 1-Propanol 5000 2,2-Dimethylformamide 380 Tetrahydrofuran 720 Ethanol 5000 Toluene 890 2-Ethoxyethanol 160 Trichloroethylene 80 Ethyl Acetate 5000 Xylenes (o-, m-, and p-) 2170 Ethyl Ether 5000 Xylenes (o-, m-, and p-) 2170	Dimethyl Sulfoxide	5000	3-Methylpentane	290
2,3-Dimethylbutane 290 n-Propane 5000 N,N-Dimethylformamide 880 1-Propanol 5000 2,2-Dimethylformamide 880 1-Propanol 5000 2,2-Dimethylforpane 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 Xylenes (o-, m-, and p-) 2170	N,N-Dimethylacetamide	1090	n-Pentane	5000
N,N-Dimethylformamide 880 1-Propanol 5000 2,2-Dimethylforpane 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 Xylenes (o-, m-, and p-) 2170	2,2-Dimethylbutane	290	1-Pentanol	5000
2,2-Dimethylpropane5000Pyridine2001,4-Dioxane380Tetrahydrofuran720Ethanol5000Toluene8902-Ethoxyethanol160Trichloroethylene80Ethyl Acetate5000Xylenes (o-, m-, and p-)2170Ethyl Ether5000S0002000	2,3-Dimethylbutane	290	n-Propane	5000
1,4-Dioxane380Tetrahydrofuran720Ethanol5000Toluene8902-Ethoxyethanol160Trichloroethylene80Ethyl Acetate5000Xylenes (o-, m-, and p-)2170Ethyl Ether5000Xylenes (o-, m-, and p-)2170	N,N-Dimethylformamide	880	1-Propanol	5000
Ethanol5000Toluene8902-Ethoxyethanol160Trichloroethylene80Ethyl Acetate5000Xylenes (o-, m-, and p-)2170Ethyl Ether500020002170	2,2-Dimethylpropane	5000	Pyridine	200
2-Ethoxyethanol160Trichloroethylene80Ethyl Acetate5000Xylenes (o-, m-, and p-)2170Ethyl Ether5000	1,4-Dioxane	380	Tetrahydrofuran	720
Ethyl Acetate 5000 Xylenes (o-, m-, and p-) 2170 Ethyl Ether 5000 Xylenes (o-, m-, and p-) 2170	Ethanol	5000	Toluene	890
Ethyl Ether 5000	2-Ethoxyethanol	160	Trichloroethylene	80
	Ethyl Acetate	5000	Xylenes (o-, m-, and p-)	2170
Ethylbenzene 70	Ethyl Ether	5000		
	Ethylbenzene	70		

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Carbofuran	30	Myclobutanil	9000
Chloranthraniliprole	40000	Naled	500
Chlorfenapyr	30	Oxamyl	200
Clofentezine	500	Paclobutrazol	30
Coumaphos	30	Permethrin	20000
Cypermethrin	1000	Phosmet	200
Daminozide	30	Piperonyl Butoxide	8000
Diazinon	200	Prallethrin	400
Dichlorvos	30	Propiconazole	20000
Dimethoate	30	Propoxur	30
Dimethomorph	20000	Pyrethrins	1000
Ethoprophos	30	Pyridaben	3000
Etofenprox	30	Spinetoram	3000
Etoxazole	1500	Spinosad	3000
Fenhexamid	10000	Spiromesifen	12000
Fenoxycarb	30	Spirotetramat	13000
Fenpyroximate	2000	Spiroxamine	30
Fipronil	30	Tebuconazole	2000
Flonicamid	2000	Thiacloprid	30
Fludioxonil	30000	Thiamethoxam	4500

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppm) Analyte	Limit (ppm)
B1	5 B2	5
GI	5 G2	5
Ochratoxin A	5	

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	300	Hexythiazox	2000
Acephate	5000	Imazalil	30
Acetamiprid	5000	Imidacloprid	3000
Aldicarb	30	Kresoxim methyl	1000
Azoxystrobin	40000	Malathion	5000
Bifenazate	5000	Metalaxyl	15000
Bifenthrin	500	Methiocarb	30
Boscalid	10000	Methomyl	100
Carbaryl	500	Mevinphos	30



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. 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. KCA Laboratories are provide measurement uncertainty upon request.