

This sample has been tested according to OAR 333-0007.



Certificate Number: 4093 Effective Date: 9/2/2016

Strain: Cannafuse

1 of 11

Sublime Solutions, LLC

Eugene, OR 97402

Sample: C05708

Batch#: 1751; Batch Size: 8861.4 - grams

Sample Received: 10/16/2017; Report Created: 10/19/2017; Expires: 10/19/2018

Lic. #1001338114B

1710011-ORC Field Dup

Concentrates & Extracts, Hash - Oil

Harvest Process Lot: ; METRC Batch: 1751; METRC Sample: 1A401030000697B000001796





68.5%

Total THC

ND

Total CBD

Cannabinoids

171017R1-CANN 10/18/2017

Analyte	LOQ	Mass	Mass	
	mg/g	%	mg/g	
THCa	6	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-THC	6	68.5	685	
Δ8-THC	6	ND	ND	
CBD	6	ND	ND	
CBDa	6	ND	ND	
CBC	6	1.2	12	
CBG	6	1.7	17	
CBN	6	0.7	7	
THCV	6	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGa	6	ND	ND	
Total		72.2	722	

Surrogate standard recovery (Acceptance criteria: 90 - 110%) 102.7%

Cannabinoids Method: HPLC using an Agilent 1100 with DAD. Deviations from standard method or conditions: None. Recoveries for all analytes: 90-110%. Recoveries for internal standard: 90 – 110%. Uncertainties (based upon replicate recoveries) < 5% RSD. Sample and reagent blanks: < LOQ for all analytes. Values for plant matter are adjusted for moisture content. Total THC = THCa * 0.877 + d9-THC, Total CBD = CBDa * 0.877 + CBD. Abbreviations: LOQ = Limit of Quantitation, DAD = Diode Array Detector, HPLC = High Pressure Liquid Chromatography, RSD = Relative Standard Deviation, NR = Not Reported. OG Analytical accreditation extends to the following analytes: THC, THCA, CBD, CBDA, and CBN.



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Eugene, OR
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Pesticides Pass

171017-PEST 10/18/2017

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.207	0.500	ND	Pass	Imazalil	0.052	0.200	ND	Pass
Acephate	0.387	0.400	ND	Pass	Imidacloprid	0.052	0.400	ND	Pass
Acequinocyl	0.387	2.000	ND	Pass	Kresoxim Methyl	0.052	0.400	ND	Pass
Acetamiprid	0.052	0.200	ND	Pass	Malathion	0.026	0.200	ND	Pass
Aldicarb	0.052	0.400	ND	Pass	Metalaxyl	0.026	0.200	ND	Pass
Azoxystrobin	0.052	0.200	ND	Pass	Methiocarb	0.026	0.200	ND	Pass
Bifenazate	0.026	0.200	ND	Pass	Methomyl	0.129	0.400	ND	Pass
Bifenthrin	0.129	0.200	ND	Pass	Methyl Parathion	0.052	0.200	ND	Pass
Boscalid	0.258	0.400	ND	Pass	MGK-264	0.052	0.200	ND	Pass
Carbaryl	0.052	0.200	ND	Pass	Myclobutanil	0.129	0.200	ND	Pass
Carbofuran	0.052	0.200	ND	Pass	Naled	0.129	0.500	ND	Pass
Chlorantraniliprole	0.155	0.200	ND	Pass	Oxamyl	0.052	1.000	ND	Pass
Chlorfenapyr	0.052	1.000	ND	Pass	Paclobutrazol	0.077	0.400	ND	Pass
Chlorpyrifos	0.052	0.200	ND	Pass	Permethrins	0.181	0.200	ND	Pass
Clofentezine	0.155	0.200	ND	Pass	Phosmet	0.052	0.200	ND	Pass
Cyfluthrin	0.052	1.000	ND	Pass	Piperonyl Butoxide	0.052	2.000	<loq< th=""><th>Pass</th></loq<>	Pass
Cypermethrin	0.052	1.000	ND	Pass	Prallethrin	0.181	0.200	ND	Pass
Daminozide	0.904	1.000	ND	Pass	Propiconazole	0.258	0.400	ND	Pass
Diazinon	0.052	0.200	ND	Pass	Propoxur	0.026	0.200	ND	Pass
Dichlorvos	0.129	1.000	ND	Pass	Pyrethrins	0.387	1.000	ND	Pass
Dimethoate	0.052	0.200	ND	Pass	Pyridaben	0.052	0.200	ND	Pass
Ethoprophos	0.052	0.200	ND	Pass	Spinosad	0.052	0.200	ND	Pass
Etofenprox	0.052	0.400	ND	Pass	Spiromesifen	0.052	0.200	ND	Pass
Etoxazole	0.026	0.200	ND	Pass	Spirotetramat	0.052	0.200	ND	Pass
Fenoxycarb	0.052	0.200	ND	Pass	Spiroxamine	0.052	0.400	ND	Pass
Fenpyroximate	0.026	0.400	ND	Pass	Tebuconazole	0.052	0.400	ND	Pass
Fipronil	0.052	0.400	ND	Pass	Thiacloprid	0.052	0.200	ND	Pass
Flonicamid	0.052	1.000	ND	Pass	Thiamethoxam	0.052	0.200	ND	Pass
Fludioxonil	0.026	0.400	ND	Pass	Trifloxystrobin	0.052	0.200	ND	Pass
Hexythiazox	0.129	1.000	ND	Pass					

Pesticides Method: Sample preparation based upon AOAC 2007.01 with in-house SPE cleanup. Analytical determination performed using an Agilent 1100 HPLC with ABSciex 3200 LC-MS/MS. QA/Qc: Deviations from standard method or conditions: None. Recoveries for all analytes: 70-120%. Recoveries for internal standard: 80 – 110%. Uncertainties (based upon replicate recoveries) < 10% RSD. Sample and reagent blanks: < LOQ for all analytes. Abbreviations: LOQ = Limit of Quantitation, PPB = Parts Per Billion, ND = Not Detected, NA = Not Analyzed, RSD = Relative Standard Deviation; NR = Not Reported



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Residual Solvents

171017-RS 08/02/2017

2-Butanol 100 5000 ND Pas 2-Ethoxy-Ethanol 50 160 ND Pas Acetone 200 5000 ND Pas Acetonitrile 80 410 ND Pas Benzene 2 2 2 ND Pas Butanes 50 5000 ND Pas Cumene 50 70 ND Pas Cyclohexane 50 3880 ND Pas Dichloromethane 80 600 ND Pas Ethyl-Acetate 80 5000 ND Pas Ethylene Glycol 80 620 ND Pas Ethylene Glycol 80 620 ND Pas Ethylene Oxide 50 50 ND Pas Heytane 50 5000 ND Pas Isopropanol 200 5000 ND Pas Isopropyl-Acetate 50	Analyte	LOQ	Limit	Mass	Status
2-Butanol 100 5000 ND Pas 2-Ethoxy-Ethanol 50 160 ND Pas Acetone 200 5000 ND Pas Acetonitrile 80 410 ND Pas Benzene 2 2 2 ND Pas Butanes 50 5000 ND Pas Cumene 50 70 ND Pas Cyclohexane 50 3880 ND Pas Dichloromethane 80 600 ND Pas Ethyl-Acetate 80 5000 ND Pas Ethylene Glycol 80 620 ND Pas Ethylene Glycol 80 620 ND Pas Ethylene Oxide 50 50 ND Pas Heytane 50 5000 ND Pas Isopropanol 200 5000 ND Pas Isopropyl-Acetate 50		PPM	PPM	PPM	
2-Ethoxy-Ethanol 50 160 ND Pas Acetone 200 5000 ND Pas Acetonitrile 80 410 ND Pas Benzene 2 2 ND Pas Butanes 50 5000 ND Pas Cumene 50 70 ND Pas Cyclohexane 50 3880 ND Pas Dichloromethane 80 600 ND Pas Ethyl-Acetate 80 5000 ND Pas Ethyl-Ether 50 5000 ND Pas Ethylene Glycol 80 620 ND Pas Ethylene Oxide 50 50 ND Pas Heptane 50 5000 ND Pas Isopropanol 200 5000 ND Pas Isopropyl-Acetate 50 5000 ND Pas Methanol 80 3000	1,4-Dioxane	50	380	ND	Pass
Acetone 200 5000 ND Pas Acetonitrile 80 410 ND Pas Benzene 2 2 2 ND Pas Butanes 50 5000 ND Pas Cumene 50 70 ND Pas Cyclohexane 50 3880 ND Pas Dichloromethane 80 600 ND Pas Ethyl-Acetate 80 5000 ND Pas Ethyl-Ether 50 5000 ND Pas Ethylene Glycol 80 620 ND Pas Ethylene Oxide 50 50 ND Pas Heptane 50 5000 ND Pas Isopropanol 200 5000 ND Pas Isopropyl-Acetate 50 5000 ND Pas Methanol 80 3000 ND Pas Pentanes 50 5000 ND Pas Propane 50 5000 ND <td< td=""><td>2-Butanol</td><td>100</td><td>5000</td><td>ND</td><td>Pass</td></td<>	2-Butanol	100	5000	ND	Pass
Acetonitrile 80 410 ND Pas Benzene 2 2 ND Pas Butanes 50 5000 ND Pas Cumene 50 70 ND Pas Cyclohexane 50 3880 ND Pas Dichloromethane 80 600 ND Pas Ethyl-Acetate 80 5000 ND Pas Ethyl-Fther 50 5000 ND Pas Ethylene Glycol 80 620 ND Pas Ethylene Oxide 50 50 ND Pas Heptane 50 5000 ND Pas Isopropanol 200 5000 ND Pas Isopropyl-Acetate 50 5000 ND Pas Methanol 80 3000 ND Pas Propane 50 5000 ND Pas Tetrahydrofuran 50 720 <t< td=""><td>2-Ethoxy-Ethanol</td><td>50</td><td>160</td><td>ND</td><td>Pass</td></t<>	2-Ethoxy-Ethanol	50	160	ND	Pass
Benzene 2 2 ND Passen Butanes Butanes 50 5000 ND Passen Butanes Cumene 50 70 ND Passen Butanes Cyclohexane 50 3880 ND Passen Butanes Dichloromethane 80 600 ND Passen Butanes Ethyl-Acetate 80 5000 ND Passen Butanes Ethylene Glycol 80 620 ND Passen Butanes Ethylene Oxide 50 50 ND Passen Butanes Heptane 50 5000 ND Passen Butanes Hexanes 90 290 ND Passen Butanes Isopropyl-Acetate 50 5000 ND Passen Butanes Methanol 80 3000 ND Passen Butanes Pentanes 50 5000 ND Passen Butanes Propane 50 5000 ND Passen Butanes Propane 50 5000	Acetone	200	5000	ND	Pass
Butanes 50 5000 ND Pass Cumene 50 70 ND Pass Cyclohexane 50 3880 ND Pass Dichloromethane 80 600 ND Pass Ethyl-Acetate 80 5000 ND Pass Ethyl-Ether 50 5000 ND Pass Ethylene Glycol 80 620 ND Pass Ethylene Oxide 50 50 ND Pass Heptane 50 5000 ND Pass Isopropanol 200 5000 ND Pass Isopropyl-Acetate 50 5000 ND Pass Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Toluene 90 890 ND Pass	Acetonitrile	80	410	ND	Pass
Cumene 50 70 ND Pass Cyclohexane 50 3880 ND Pass Dichloromethane 80 600 ND Pass Ethyl-Acetate 80 5000 ND Pass Ethyl-Ether 50 5000 ND Pass Ethylene Glycol 80 620 ND Pass Ethylene Oxide 50 50 ND Pass Heptane 50 5000 ND Pass Isopropanol 200 5000 ND Pass Isopropyl-Acetate 50 5000 ND Pass Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Toluene 90 890 ND Pass	Benzene	2	2	ND	Pass
Cyclohexane 50 3880 ND Pass Dichloromethane Dichloromethane 80 600 ND Pass Ethyl-Acetate Ethyl-Acetate 80 5000 ND Pass Ethyl-Ether Ethylene Glycol 80 620 ND Pass Ethylene Oxide Heptane Oxide 50 50 ND Pass Pass Pass Pass Pass Pass Pass Pass	Butanes	50	5000	ND	Pass
Dichloromethane 80 600 ND Pass Ethyl-Acetate 80 5000 ND Pass Ethyl-Ether 50 5000 ND Pass Ethylene Glycol 80 620 ND Pass Ethylene Oxide 50 50 ND Pass Heptane 50 5000 ND Pass Isopropanol 200 5000 ND Pass Isopropyl-Acetate 50 5000 ND Pass Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Toluene 90 890 ND Pass	Cumene	50	70	ND	Pass
Ethyl-Acetate 80 5000 ND Passethyl-Ether Ethyl-Ether 50 5000 ND Passethylene Glycol Ethylene Glycol 80 620 ND Passethylene Glycol Ethylene Oxide 50 50 ND Passethylene Glycol Heptane 50 5000 ND Passethylene Glycol Heptane 50 5000 ND Passethylene Glycol Heydane 90 290 ND Passethylene Glycol Heydane 90 5000 ND Passethylene Glycol Heydane 90 290 ND Passethylene Glycol Heydane 90 5000 ND Passethylene Glycol Heydane 90 890 ND Passethylene Glycol Heydane </td <td>Cyclohexane</td> <td>50</td> <td>3880</td> <td>ND</td> <td>Pass</td>	Cyclohexane	50	3880	ND	Pass
Ethyl-Ether 50 5000 ND Pas Ethylene Glycol 80 620 ND Pas Ethylene Oxide 50 50 ND Pas Heptane 50 5000 ND Pas Hexanes 90 290 ND Pas Isopropanol 200 5000 <loq< td=""> Pas Isopropyl-Acetate 50 5000 ND Pas Methanol 80 3000 ND Pas Pentanes 50 5000 ND Pas Propane 50 5000 ND Pas Tetrahydrofuran 50 720 ND Pas Toluene 90 890 ND Pas</loq<>	Dichloromethane	80	600	ND	Pass
Ethylene Glycol 80 620 ND Pass Ethylene Oxide 50 50 ND Pass Heptane 50 5000 ND Pass Hexanes 90 290 ND Pass Isopropanol 200 5000 <loq< td=""> Pass Isopropyl-Acetate 50 5000 ND Pass Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Tetrahydrofuran 50 720 ND Pass Toluene 90 890 ND Pass</loq<>	Ethyl-Acetate	80	5000	ND	Pass
Ethylene Oxide 50 50 ND Pass Heptane 50 5000 ND Pass Hexanes 90 290 ND Pass Isopropanol 200 5000 <loq< td=""> Pass Isopropyl-Acetate 50 5000 ND Pass Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Tetrahydrofuran 50 720 ND Pass Toluene 90 890 ND Pass</loq<>	Ethyl-Ether	50	5000	ND	Pass
Heptane 50 5000 ND Pass Hexanes 90 290 ND Pass Isopropanol 200 5000 <loq< td=""> Pass Isopropyl-Acetate 50 5000 ND Pass Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Tetrahydrofuran 50 720 ND Pass Toluene 90 890 ND Pass</loq<>	Ethylene Glycol	80	620	ND	Pass
Hexanes 90 290 ND Pass Isopropanol 200 5000 <loq< td=""> Pass Isopropyl-Acetate 50 5000 ND Pass Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Tetrahydrofuran 50 720 ND Pass Toluene 90 890 ND Pass</loq<>	Ethylene Oxide	50	50	ND	Pass
Isopropanol 200 5000 <loq< td=""> Pass Isopropyl-Acetate 50 5000 ND Pass Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Tetrahydrofuran 50 720 ND Pass Toluene 90 890 ND Pass</loq<>	Heptane	50	5000	ND	Pass
Isopropyl-Acetate 50 5000 ND Pass Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Tetrahydrofuran 50 720 ND Pass Toluene 90 890 ND Pass	Hexanes	90	290	ND	Pass
Methanol 80 3000 ND Pass Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Tetrahydrofuran 50 720 ND Pass Toluene 90 890 ND Pass	Isopropanol	200	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Pentanes 50 5000 ND Pass Propane 50 5000 ND Pass Tetrahydrofuran 50 720 ND Pass Toluene 90 890 ND Pass	Isopropyl-Acetate	50	5000	ND	Pass
Propane505000NDPassTetrahydrofuran50720NDPassToluene90890NDPass	Methanol	80	3000	ND	Pass
Tetrahydrofuran50720NDPasToluene90890NDPas	Pentanes	50	5000	ND	Pass
Toluene 90 890 ND Pas	Propane	50	5000	ND	Pass
Toluene 90 890 ND Pas	Tetrahydrofuran	50	720	ND	Pass
Xylenes 90 2170 ND Pas		90	890	ND	Pass
	Xylenes	90	2170	ND	Pass

Solvents Method: Based on USP<461> using static-headspace with a PerkinElmer HS40/Agilent 6890 GC/Agilent 5973 Mass Spectrometer. QA/QC: Deviations from standard method or conditions: None. Recoveries for internal standard: 80-110%. Uncertainties: Not determined. Reagent blanks: < LOQ for all analytes. Abbreviations: LOQ = Limit of Quantitation, PPM = ug/g, ND = None Detected; NR = Not Reported



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
171017-PEST		Required Pesticides	Blank
QC Notes			

None	

Compounds	Method Blank (ppb)	LCL (ppb)
Abamectin	0	2.5
Acephate	0	2.5
Acequinocyl	0	2.5
Acetamiprid	0	2.5
Aldicarb	0	2.5
Azoxystrobin	0	2.5
Bifenazate	0	2.5
Bifenthrin	0	2.5
Boscalid	0	2.5
Carbaryl	0	2.5
Carbofuran	0	2.5
Chlorantraniliprole	0	2.5
Chlorfenapyr	0	2.5
Chlorpyrifos	0	2.5
Clofentezine	0	2.5
Cyfluthrin	0	2.5
Cypermethrin	0	2.5
Daminozide	0	20
Diazinon	0	2.5
Dichlorvos	0	5
Dimethoate	0	2.5
Ethoprophos	0	2.5
Etofenprox	0	2.5
Etoxazole	0	2.5
Fenoxycarb	0	2.5
Fenpyroximate	0	2.5
Fipronil	0	2.5
Flonicamid	0	2.5
Fludioxonil	0	2.5
Hexythiazox	0	2.5



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171017-PEST		Required Pesticides	Blank
QC Notes			

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Compounds	Method Blank (ppb)	LCL (ppb)
Imazalil	0	2.5
Imidacloprid	0	2.5
Kresoxim Methyl	0	2.5
Malathion	0	2.5
Metalaxyl	0	2.5
Methiocarb	0	2.5
Methomyl	0	2.5
Methyl Parathion	0	2.5
MGK-264	0	2.5
Myclobutanil	0	2.5
Naled	0	2.5
Oxamyl	0	2.5
Paclobutrazol	0	2.5
Permethrins	0	2.5
Phosmet	0	2.5
Piperonyl Butoxide	0	2.5
Prallethrin	0	2.5
Propiconazole	0	2.5
Propoxur	0	2.5
Pyrethrins	0	2.5
Pyridaben	0	2.5
Spinosad	0	2.5
Spiromesifen	0	2.5
Spirotetramat	0	2.5
Spiroxamine	0	2.5
Tebuconazole	0	2.5
Thiacloprid	0	2.5
Thiamethoxam	0	2.5
Trifloxystrobin	0	2.5



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
171017-PEST		Required Pesticides	Lab Control Sample Duplicate

QC Notes

None

Compounds	LCS1 (ppb)	LCS2 (ppb)	Added (ppb)	LCS1 (% Recov)	LCS2 (%Recov)	LCS1 Status	LCS2 Status	RPD
Abamectin	92.9	106.3	115	80.8	92.4	Acceptable	Acceptable	13.5
Acephate	87.5	92.6	115	76.1	80.5	Acceptable	Acceptable	5.7
Acequinocyl	73.6	89.5	115	64	77.8	Acceptable	Acceptable	19.5
Acetamiprid	128.4	135.2	115	111.7	117.6	Acceptable	Acceptable	5.2
Aldicarb	104.8	122.9	115	91.1	106.9	Acceptable	Acceptable	15.9
Azoxystrobin	127.7	136.2	115	111	118.4	Acceptable	Acceptable	6.4
Bifenazate	125.6	138.9	115	109.2	120.8	Acceptable	Acceptable	10.1
Bifenthrin	113.6	129.1	115	98.8	112.3	Acceptable	Acceptable	12.8
Boscalid	123.2	129.8	115	107.1	112.9	Acceptable	Acceptable	5.2
Carbaryl	125.6	132.8	115	109.2	115.5	Acceptable	Acceptable	5.6
Carbofuran	128.9	134.4	115	112.1	116.9	Acceptable	Acceptable	4.2
Chlorantraniliprole	155.7	151.5	115	135.4	131.7	Acceptable	Acceptable	2.7
Chlorfenapyr	86.2	85.7	115	75	74.5	Acceptable	Acceptable	0.6
Chlorpyrifos	106.4	107	115	92.5	93	Acceptable	Acceptable	0.6
Clofentezine	112	110.3	115	97.4	95.9	Acceptable	Acceptable	1.5
Cyfluthrin	98.3	107.2	115	85.5	93.2	Acceptable	Acceptable	8.7
Cypermethrin	121.8	129.1	115	105.9	112.3	Acceptable	Acceptable	5.8
Daminozide	0	0	115	0	0	Acceptable	Acceptable	NA
Diazinon	115.2	115.1	115	100.2	100.1	Acceptable	Acceptable	0.1
Dichlorvos	92.2	99.5	115	80.2	86.5	Acceptable	Acceptable	7.6
Dimethoate	115.3	120.7	115	100.3	105	Acceptable	Acceptable	4.6
Ethoprophos	104.4	120.5	115	90.8	104.8	Acceptable	Acceptable	14.3
Etofenprox	124.5	128.1	115	108.3	111.4	Acceptable	Acceptable	2.9
Etoxazole	131.1	138.4	115	114	120.3	Acceptable	Acceptable	5.4
Fenoxycarb	135.3	142.8	115	117.7	124.2	Acceptable	Acceptable	5.4
Fenpyroximate	129.2	137.4	115	112.3	119.5	Acceptable	Acceptable	6.2
Fipronil	106.7	115.9	115	92.8	100.8	Acceptable	Acceptable	8.3
Flonicamid	108.2	117.2	115	94.1	101.9	Acceptable	Acceptable	8
Fludioxonil	104.4	102.4	115	90.8	89	Acceptable	Acceptable	1.9
Hexythiazox	117.8	113.8	115	102.4	99	Acceptable	Acceptable	3.5



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Strain: Cannafuse

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Sublime Solutions, LLC

Eugene, OR 97402

Sample: C05708

Batch#: 1751; Batch Size: 8861.4 - grams

Sample Received: 10/16/2017; Report Created: 10/19/2017; Expires: 10/19/2018

Lic. #1001338114B

1710011-ORC Field Dup

Concentrates & Extracts, Hash - Oil

Harvest Process Lot: ; METRC Batch: 1751; METRC Sample: 1A401030000697B000001796



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
171017-PEST		Required Pesticides	Lab Control Sample Duplicate

QC Notes

None

Compounds	LCS1 (ppb)	LCS2 (ppb)	Added (ppb)	LCS1 (% Recov)	LCS2 (%Recov)	LCS1 Status	LCS2 Status	RPD
Imazalil	89.7	88.9	115	78	77.3	Acceptable	Acceptable	0.9
Imidacloprid	125.3	129.7	115	109	112.8	Acceptable	Acceptable	3.5
Kresoxim Methyl	127.7	137.6	115	111	119.7	Acceptable	Acceptable	7.5
Malathion	115.2	127	115	100.2	110.4	Acceptable	Acceptable	9.7
Metalaxyl	115.4	120.2	115	100.3	104.5	Acceptable	Acceptable	4.1
Methiocarb	130	138.1	115	113	120.1	Acceptable	Acceptable	6
Methomyl	110.3	113.6	115	95.9	98.8	Acceptable	Acceptable	2.9
Methyl Parathion	112.4	107	115	97.7	93	Acceptable	Acceptable	4.9
MGK-264	95.8	97.8	115	83.3	85	Acceptable	Acceptable	2.1
Myclobutanil	120.6	124.5	115	104.9	108.3	Acceptable	Acceptable	3.2
Naled	97.2	102.5	115	84.5	89.1	Acceptable	Acceptable	5.3
Oxamyl	124	135.6	115	107.8	117.9	Acceptable	Acceptable	8.9
Paclobutrazol	121.8	122.9	115	105.9	106.9	Acceptable	Acceptable	0.9
Permethrins	110.4	122.4	115	96	106.4	Acceptable	Acceptable	10.3
Phosmet	130.6	130.1	115	113.6	113.1	Acceptable	Acceptable	0.4
Piperonyl Butoxide	118.8	122.1	115	103.3	106.2	Acceptable	Acceptable	2.7
Prallethrin	119.1	121.3	115	103.6	105.5	Acceptable	Acceptable	1.8
Propiconazole	127.2	130.8	115	110.6	113.7	Acceptable	Acceptable	2.8
Propoxur	119.3	123.5	115	103.7	107.4	Acceptable	Acceptable	3.5
Pyrethrins	113.1	120.5	115	98.3	104.8	Acceptable	Acceptable	6.3
Pyridaben	136.5	145.5	115	118.7	126.5	Acceptable	Acceptable	6.4
Spinosad	45.3	53	115	39.4	46.1	Acceptable	Acceptable	15.7
Spiromesifen	135.2	143.1	115	117.6	124.4	Acceptable	Acceptable	5.7
Spirotetramat	110.7	118.1	115	96.3	102.7	Acceptable	Acceptable	6.5
Spiroxamine	13	15.2	115	11.3	13.2	Acceptable	Acceptable	15.6
Tebuconazole	111.3	117.4	115	96.8	102.1	Acceptable	Acceptable	5.3
Thiacloprid	142.8	151.6	115	124.2	131.8	Acceptable	Acceptable	6
Thiamethoxam	118.3	129.2	115	102.9	112.3	Acceptable	Acceptable	8.8
Trifloxystrobin	126.7	131.1	115	110.2	114	Acceptable	Acceptable	3.4



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Certificate Number: 4093 Effective Date: 9/2/2016

Strain: Cannafuse

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Sublime Solutions, LLC

Eugene, OR 97402

Sample: C05708

Batch#: 1751; Batch Size: 8861.4 - grams

Sample Received: 10/16/2017; Report Created: 10/19/2017; Expires: 10/19/2018

Lic. #1001338114B

1710011-ORC Field Dup

Concentrates & Extracts, Hash - Oil

Harvest Process Lot: ; METRC Batch: 1751; METRC Sample: 1A401030000697B000001796



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
171017-RS		Required Solvents	Blank
OC Notes			

QC Note

None

Compounds	Method Blank (ppb)	LCL (ug)	Status
Propane	0	5	< LCL, PASS
Isobutane	0	5	< LCL, PASS
n-Butane	0	5	< LCL, PASS
2-Methyl-Butane	0	5	< LCL, PASS
Pentane	0	5	< LCL, PASS
2,2-Dimethyl-Butane	0	5	< LCL, PASS
3-Methyl-Pentane	0	5	< LCL, PASS
2,2-Dimethyl-Butane	0	5	< LCL, PASS
2-Methyl-Pentane	0	5	< LCL, PASS
n-Hexane	0	10	< LCL, PASS
m-Xylene	0	5	< LCL, PASS
o-Xylene	0	5	< LCL, PASS
Ethyl-Benzene	0	5	< LCL, PASS
Benzene	0	0.2	< LCL, PASS
Toluene	0.02	5	< LCL, PASS
Dichloro-Methane	0	5	< LCL, PASS
Acetonitrile	0.11	5	< LCL, PASS
Methanol	1.25	5	< LCL, PASS
Ethylene Oxide	0	5	< LCL, PASS
Ethyl-Ether	0	5	< LCL, PASS
Acetone	1.51	20	< LCL, PASS
Ethyl-Acetate	0	5	< LCL, PASS
Tetrahydrofuran	0	5	< LCL, PASS
Cyclohexane	0	5	< LCL, PASS
Heptane	0	5	< LCL, PASS
Isopropyl-Acetate	0	5	< LCL, PASS
1,4-Dioxane	0	5	< LCL, PASS
2-Ethoxy-Ethanol	0	5	< LCL, PASS
Cumene	0	5	< LCL, PASS
Ethylene Glycol	0	5	< LCL, PASS



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Batch#: 1751; Batch Size: 8861.4 - grams

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1710011-ORC Field Dup

Concentrates & Extracts, Hash - Oil

Harvest Process Lot: ; METRC Batch: 1751; METRC Sample: 1A401030000697B000001796



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
171017-RS		Required Solvents	Blank
QC Notes			

None

Compounds	Method Blank (ppb)	LCL (ug)	Status
Isopropanol	0.48	5	< LCL, PASS
2-Butanol	0	5	< LCL, PASS



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1710011-ORC Field Dup

Concentrates & Extracts, Hash - Oil

Harvest Process Lot: ; METRC Batch: 1751; METRC Sample: 1A401030000697B000001796



Quality Control Data

Analytical Batch IDQC Sample IDAssay NameQC Category Name171017-RSRequired SolventsLab Control Sample

QC Notes

None

Compounds	LCS1 (ppm)	LCS2 (ppm)	Added (ppb)	LCS1 (% Recov)	LCS2 (% Recov)	LCS1 Performance	LCS2 Performance	RPD status
Propane	8.59	8.64	7.46	115.1	115.8	Acceptable	Acceptable	<30% PASS
Isobutane	10.03	10.11	8.91	112.6	113.5	Acceptable	Acceptable	<30% PASS
n-Butane	10.63	10.78	9.47	112.2	113.8	Acceptable	Acceptable	<30% PASS
2-Methyl-Butane	13.91	14.67	9.81	141.8	149.5	Acceptable	Acceptable	<30% PASS
Pentane	14.59	14	10.19	143.2	137.4	Acceptable	Acceptable	<30% PASS
2,2-Dimethyl-Butane	12.79	12.74	10.96	116.7	116.2	Acceptable	Acceptable	<30% PASS
2-Methyl-Pentane	13.15	13.22	12.86	102.3	102.8	Acceptable	Acceptable	<30% PASS
2,3-Dimethyl-Butane	13.95	14.32	13.47	103.6	106.3	Acceptable	Acceptable	<30% PASS
3-Methyl-Pentane	13.59	11.09	13.66	99.5	81.2	Acceptable	Acceptable	<30% PASS
n-Hexane	13.77	10.88	13.14	104.8	82.8	Acceptable	Acceptable	<30% PASS
m-Xylene	9.45	9.21	9.77	96.7	94.3	Acceptable	Acceptable	<30% PASS
o-Xylene	9.6	8.93	9.63	99.7	92.7	Acceptable	Acceptable	<30% PASS
Ethyl-Benzene	8.26	9.59	9.74	84.8	98.5	Acceptable	Acceptable	<30% PASS
Benzene	12.25	11.08	10.34	118.5	107.2	Acceptable	Acceptable	<30% PASS
Toluene	8.81	8.54	10.02	87.9	85.2	Acceptable	Acceptable	<30% PASS
Dichloro-Methane	12.24	12.47	12.27	99.8	101.6	Acceptable	Acceptable	<30% PASS
Acetonitrile	13.42	13.58	13.08	102.6	103.8	Acceptable	Acceptable	<30% PASS
Methanol	10.51	10.34	10.49	100.2	98.6	Acceptable	Acceptable	<30% PASS
Ethylene Oxide	13.78	13.53	10.51	131.1	128.7	High	Acceptable	<30% PASS
Ethyl-Ether	13.25	12.87	10.57	125.4	121.8	Acceptable	Acceptable	<30% PASS
Acetone	11.94	11.53	10.34	115.5	111.5	Acceptable	Acceptable	<30% PASS
Ethyl-Acetate	12.4	9.79	10.13	122.4	96.6	Acceptable	Acceptable	<30% PASS
Tetrahydrofuran	12.47	12.12	10.59	117.8	114.4	Acceptable	Acceptable	<30% PASS
Cyclohexane	12.75	11.72	10.59	120.4	110.7	Acceptable	Acceptable	<30% PASS
Heptane	13.15	10.05	10.8	121.8	93.1	Acceptable	Acceptable	<30% PASS
Isopropyl-Acetate	12.78	11.49	10.33	123.7	111.2	Acceptable	Acceptable	<30% PASS
1,4-Dioxane	9.77	9.16	9.38	104.2	97.7	Acceptable	Acceptable	<30% PASS
2-Ethoxy-Ethanol	9.01	8.59	10.18	88.5	84.4	Acceptable	Acceptable	<30% PASS
Cumene	9.63	8.63	9.64	99.9	89.5	Acceptable	Acceptable	<30% PASS
Ethylene Glycol	9.7	9.85	9.09	106.7	108.4	Acceptable	Acceptable	<30% PASS



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
171017-RS		Required Solvents	Lab Control Sample

QC Notes

None

Compounds	LCS1 (ppm)	LCS2 (ppm)	Added (ppb)	LCS1 (% Recov)	LCS2 (% Recov)	LCS1 Performance	LCS2 Performance	RPD status
Isopropanol	12.5	12.23	12.53	99.8	97.6	Acceptable	Acceptable	<30% PASS
2-Butanol	11.95	11.44	10.38	115.1	110.2	Acceptable	Acceptable	<30% PASS



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