

# Certificate of Analysis

**Sample:** CE20722001-001  
**Harvest/Lot ID:** AP071722  
**Batch#:** AP071722  
**Metric Source Package #:** N/A  
**Metric #:** N/A  
**Batch Date:** 07/17/22  
**Sample Size Received:** 12 gram  
**Total Batch Size:** N/A  
**Retail Product Size:** N/A gram  
**Ordered :** 07/18/22  
**Sampled :** 07/18/22  
**Completed:** 08/01/22  
**Sampling Method:** N/A

License # R&D

PRODUCT IMAGE	SAFETY RESULTS								MISC.	
	 Pesticides <b>TESTED</b>	 Heavy Metals <b>TESTED</b>	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents <b>TESTED</b>	 Filth NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes NOT TESTED

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**Anthony Smith**  
Lab Director

State License # 010-1016627789D  
ISO Accreditation # 99861



Signature

08/01/22

Signed On

# Certificate of Analysis

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Harvest/Lot ID: AP071722  
Batch# : AP071722  
Sampled : 07/18/22  
Ordered : 07/18/22

Sample Size Received : 12 gram  
Total Batch Size : N/A  
Completed : 08/01/22 Expires: 08/01/23  
Sample Method : SOP Client Method

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Pesticides						TESTED					
Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
ABAMECTIN	0.25	ppm	0.5	TESTED	<0.25	SPIROTRAMAT	0.1	ppm	0.2	TESTED	<0.1
ACEPHATE	0.2	ppm	0.4	TESTED	<0.2	SPIROXAMINE	0.2	ppm	0.4	TESTED	<0.2
ACEQUINOCYL	1	ppm	2	TESTED	<1	TEBUCONAZOLE	0.2	ppm	0.4	TESTED	<0.2
ACETAMIPRID	0.1	ppm	0.2	TESTED	<0.1	THIACLOPRID	0.1	ppm	0.2	TESTED	<0.1
ALDICARB	0.2	ppm	0.4	TESTED	<0.2	THIAMETHOXAM	0.1	ppm	0.2	TESTED	<0.1
AZOXYSTROBIN	0.1	ppm	0.2	TESTED	<0.1	TRIFLOXYSTROBIN	0.1	ppm	0.2	TESTED	<0.1
BIFENAZATE	0.1	ppm	0.2	TESTED	<0.1	MGK-264 *	0.1	ppm	0.2	TESTED	<0.1
BIFENTHRIN	0.1	ppm	0.2	TESTED	<0.1	METHYL PARATHION *	0.1	ppm	0.2	TESTED	<0.1
BOSCALID	0.2	ppm	0.4	TESTED	<0.2	CYPERMETHRIN *	0.5	ppm	1	TESTED	<0.5
CARBARYL	0.1	ppm	0.2	TESTED	<0.1	CYFLUTHRIN *	0.5	ppm	1	TESTED	<0.5
CARBOFURAN	0.1	ppm	0.2	TESTED	<0.1	CHLORFENAPYR *	0.5	ppm	0.5	TESTED	<0.5
CHLORANTRANILIPROLE	0.1	ppm	0.2	TESTED	<0.1						
CHLORPYRIFOS	0.1	ppm	0.2	TESTED	<0.1	Analized by:	Weight:	Extraction date:	Extracted by:		
CLOFENTHIZINE	0.1	ppm	0.2	TESTED	<0.1	540, 14, 12, 19	0.512g	07/27/22 12:18:23	14		
DAMINOZIDE	0.5	ppm	1	TESTED	<0.5	Analysis Method :SOP.T.30.060, SOP.T.40.060					
DDVP (DICHLORVOS)	0.5	ppm	1	TESTED	<0.5	Analytical Batch :CE001262PES			Reviewed On :07/28/22 15:06:12		
DIAZINON	0.1	ppm	0.2	TESTED	<0.1	Instrument Used :LCMSMS 8050 EID:0081-0085			Batch Date :07/27/22 12:14:53		
DIMETHOATE	0.1	ppm	0.2	TESTED	<0.1	Running on :07/27/22 13:10:19					
ETHOPROPHOS	0.1	ppm	0.2	TESTED	<0.1	Diluent : 10					
ETOFENPROX	0.2	ppm	0.4	TESTED	<0.2	Reagent : 072022.R12					
ETOXAZOLE	0.1	ppm	0.2	TESTED	<0.1	Consumables : 21/07/20; 210408; 031022-A; ASC000G11324BSF; 12315-120CC-120D; 00321166-6					
FENOXICARB	0.1	ppm	0.2	TESTED	<0.1	00280879 00321305-4 00321165-6 00322250-6; 2132 81421					
FENPYROXIMATE	0.2	ppm	0.4	TESTED	<0.2	Pipette : N/A					
FIPRONIL	0.2	ppm	0.4	TESTED	<0.2	Samples prepared and quantitatively analyzed by LC-MS/MS & GC-MS/MS. Results above the action level fail Oregon state testing requirements for cannabis and hemp. LOQ= Limit of Quantitation; PPM= Parts per million; ND= Not Detected; NA= Not tested; AC= Above calibration range. PASS/FAIL status based on OAR 333-007-0400.					
FLONICAMID	0.5	ppm	1	TESTED	<0.5	Analized by:	Weight:	Extraction date:	Extracted by:		
FLUDIOXONIL	0.2	ppm	0.4	TESTED	<0.2	540, 14, 12	0.512g	07/27/22 12:18:23	14		
HEXYTHIAZOX	0.5	ppm	1	TESTED	<0.5	Analysis Method :SOP.T.30.060, SOP.T.40.060					
IMAZALIL	0.1	ppm	0.2	TESTED	<0.1	Analytical Batch :CE001263VOL			Reviewed On :07/28/22 15:13:36		
IMIDACLOPRID	0.2	ppm	0.4	TESTED	<0.2	Instrument Used :GCMS-TQ8040 EID:0133			Batch Date :07/27/22 12:18:49		
KRESOXIM-METHYL	0.2	ppm	0.4	TESTED	<0.2	Running on :07/27/22 13:15:26					
MALATHION	0.1	ppm	0.2	TESTED	<0.1	Diluent : 10					
METALAXYL	0.1	ppm	0.2	TESTED	<0.1	Reagent : 072022.R12					
METHIOCARB	0.1	ppm	0.2	TESTED	<0.1	Consumables : 21/07/20; 210408; 031022-A; ASC000G11324BSF; 12315-120CC-120D; 00321166-6					
METHOMYL	0.2	ppm	0.4	TESTED	<0.2	00280879 00321305-4 00321165-6 00322250-6; 2132 81421; 9792001					
MYCLOBUTANIL	0.1	ppm	0.2	TESTED	<0.1	Pipette : N/A					
NALED	0.25	ppm	0.5	TESTED	<0.25	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
OXAMYL	0.5	ppm	1	TESTED	<0.5						
PACLOBUTRAZOL	0.2	ppm	0.4	TESTED	<0.2						
PERMETHRINS	0.1	ppm	0.2	TESTED	<0.1						
PHOSMET	0.1	ppm	0.2	TESTED	<0.1						
PIPERONYL BUTOXIDE	1	ppm	2	TESTED	<1						
PRALLETHRIN	0.1	ppm	0.2	TESTED	<0.1						
PROPICONAZOLE	0.2	ppm	0.4	TESTED	<0.2						
PROPOXUR	0.1	ppm	0.2	TESTED	<0.1						
PYRIDABEN	0.1	ppm	0.2	TESTED	<0.1						
SPIROMESIFEN	0.1	ppm	0.2	TESTED	<0.1						

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Anthony Smith  
Lab Director

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 Batch# : AP071722  
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 Ordered : 07/18/22

 Sample Size Received : 12 gram  
 Total Batch Size : N/A  
 Completed : 08/01/22 Expires: 08/01/23  
 Sample Method : SOP Client Method

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## Residual Solvents

**TESTED**

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
1-4 DIOXANE	190	ppm	380	TESTED	<190
2-BUTANOL	2500	ppm	5000	TESTED	<2500
2-ETHOXYETHANOL	80	ppm	160	TESTED	<80
2-PROPANOL	2500	ppm	5000	TESTED	<2500
ACETONE	2500	ppm	5000	TESTED	<2500
ACETONITRILE	205	ppm	410	TESTED	<205
BENZENE	1	ppm	2	TESTED	<1
BUTANES	1250	ppm	5000	TESTED	<1250
CUMENE	35	ppm	70	TESTED	<35
CYCLOHEXANE	1940	ppm	3880	TESTED	<1940
DICHLOROMETHANE	300	ppm	600	TESTED	<300
ETHANOL	500	ppm		TESTED	<500
ETHYL ACETATE	2500	ppm	5000	TESTED	<2500
ETHYL ETHER	2500	ppm	5000	TESTED	<2500
ETHYLENE GLYCOL	310	ppm	620	TESTED	<310
ETHYLENE OXIDE	25	ppm	50	TESTED	<25
HEPTANE	2500	ppm	5000	TESTED	<2500
HEXANES	15	ppm	290	TESTED	<15
ISOPROPYL ACETATE	2500	ppm	5000	TESTED	<2500
METHANOL	1500	ppm	3000	TESTED	<1500
PENTANES	2500	ppm	5000	TESTED	<2500
PROPANE	2500	ppm	5000	TESTED	<2500
TETRAHYDROFURAN	360	ppm	720	TESTED	<360
TOLUENE	445	ppm	890	TESTED	<445
XYLENES	271	ppm	2170	TESTED	<271

Analyzed by: N/A	Weight: N/A	Extraction date: N/A	Extracted by: N/A
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Analysis Method : Residual solvents screening is performed using GC-MS to OAR 333-007-0410 specification.  
 Analytical Batch : CE001254SOL  
 Instrument Used : GCMS-QP2020 EID:0170  
 Running on : 07/25/22 11:17:21

Reviewed On : 08/01/22 15:33:20  
 Batch Date : 07/25/22 10:55:20

Dilution : N/A  
 Reagent : 120920.02  
 Consumables : 427092; 21763  
 Pipette : N/A

Residual solvents screening is performed using GC-MS to OAR 333-007-0410 specification. \*Ethanol is not an accredited analyte and not an OAR 333-007-0410 requirement; There is no action limit and is only tested and reported as a courtesy.

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 Batch# : AP071722  
 Sampled : 07/18/22  
 Ordered : 07/18/22

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 Total Batch Size : N/A  
 Completed : 08/01/22 Expires: 08/01/23  
 Sample Method : SOP Client Method

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Hg

Heavy Metals

TESTED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.005	ppm	ND	TESTED	0.2
CADMIUM	0.004	ppm	ND	TESTED	0.2
MERCURY	0.01	ppm	ND	TESTED	0.1
LEAD	0.03	ppm	ND	TESTED	0.5

Analyzed by: N/A	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.050, SOP.T.30.052	Reviewed On : 08/01/22 14:58:57
Analytical Batch : N/A	Batch Date : N/A
Instrument Used : N/A	
Running on : N/A	

Dilution : N/A  
 Reagent : N/A  
 Consumables : N/A  
 Pipette : N/A

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry), screening down to below single digit ppb for regulated heavy metals. Not a TNI or ISO accredited assay.

Metals sample testing was performed at Kaycha Labs Tennessee, ISO17025 (Knoxville, TN); See notes for analytical batch and sample ID traceability.

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# SOLVENT BATCH QC REPORT

 **METHOD BLANK**

Residual	LOQ	Result	Units
ACETONE	2500	<LOQ	ppm
BENZENE	1	<LOQ	ppm
ETHANOL	500	<LOQ	ppm
HEPTANE	2500	<LOQ	ppm
ISOPROPYL ACETATE	2500	<LOQ	ppm
METHANOL	1500	<LOQ	ppm
PROPANE	2500	<LOQ	ppm
TOLUENE	445	<LOQ	ppm
ETHYL ACETATE	2500	<LOQ	ppm
DICHLOROMETHANE	300	<LOQ	ppm
2-PROPANOL	2500	<LOQ	ppm
ACETONITRILE	205	<LOQ	ppm
1-4 DIOXANE	190	<LOQ	ppm
2-BUTANOL	2500	<LOQ	ppm
2-ETHOXYETHANOL	80	<LOQ	ppm
CUMENE	35	<LOQ	ppm
CYCLOHEXANE	1940	<LOQ	ppm
ETHYL ETHER	2500	<LOQ	ppm
ETHYLENE GLYCOL	310	<LOQ	ppm
ETHYLENE OXIDE	25	<LOQ	ppm
TETRAHYDROFURAN	360	<LOQ	ppm

Analytical Batch - CE001254SOL  
Instrument Used : GCMS-QP2020 EID:0170

 **LCS**

Residual	LOQ	Recovery	Units	Recovery Limits
1-4 DIOXANE	190	76.8	ppm	60-120
2-BUTANOL	2500	81.0	ppm	60-120
2-ETHOXYETHANOL	80	86.5	ppm	60-120
2-PROPANOL	2500	82.6	ppm	60-120
ACETONE	2500	80.5	ppm	60-120
ACETONITRILE	205	79.5	ppm	60-120
BENZENE	1	83.2	ppm	60-120
CUMENE	35	84.9	ppm	60-120
CYCLOHEXANE	1940	83.5	ppm	60-120
DICHLOROMETHANE	300	82.5	ppm	60-120
ETHANOL	500	90.4	ppm	60-120
ETHYL ACETATE	2500	81.8	ppm	60-120
ETHYL ETHER	2500	77.4	ppm	60-120
ETHYLENE GLYCOL	310	60.4	ppm	60-120
HEPTANE	2500	80.5	ppm	60-120
ISOPROPYL ACETATE	2500	80.2	ppm	60-120
METHANOL	1500	80.7	ppm	60-120
TETRAHYDROFURAN	360	76.5	ppm	60-120
TOLUENE	445	78.3	ppm	60-120

Analytical Batch - CE001254SOL  
Instrument Used : GCMS-QP2020 EID:0170

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Lab Director

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# PESTICIDES BATCH QC REPORT



## METHOD BLANK

Pesticides	LOQ	Result	Units	Pesticides	LOQ	Result	Units
IMIDACLOPRID	0.2	<LOQ	ppm	PROPOXUR	0.1	<LOQ	ppm
IMAZALIL	0.1	<LOQ	ppm	PYRIDABEN	0.1	<LOQ	ppm
AZOXYSTROBIN	0.1	<LOQ	ppm	SPIROXAMINE	0.2	<LOQ	ppm
MALATHION	0.1	<LOQ	ppm	THIACLOPRID	0.1	<LOQ	ppm
MYCLOBUTANIL	0.1	<LOQ	ppm	THIAMETHOXAM	0.1	<LOQ	ppm
BIFENAZATE	0.1	<LOQ	ppm	TRIFLOXYSTROBIN	0.1	<LOQ	ppm
SPIROTETRAMAT	0.1	<LOQ	ppm	MGK-264 *	0.1	<LOQ	ppm
TEBUCONAZOLE	0.2	<LOQ	ppm	METHYL PARATHION *	0.1	<LOQ	ppm
ETOXAZOLE	0.1	<LOQ	ppm	CYPERMETHRIN *	0.5	<LOQ	ppm
SPIROMESIFEN	0.1	<LOQ	ppm	CYFLUTHRIN *	0.5	<LOQ	ppm
PERMETHRINS	0.1	<LOQ	ppm	CHLORFENAPYR *	0.5	<LOQ	ppm
ABAMECTIN	0.25	<LOQ	ppm				
ACEPHATE	0.2	<LOQ	ppm				
ACEQUINOXYL	1	<LOQ	ppm				
ACETAMIPRID	0.1	<LOQ	ppm				
ALDICARB	0.2	<LOQ	ppm				
BIFENTHRIN	0.1	<LOQ	ppm				
BOSCALID	0.2	<LOQ	ppm				
CARBARYL	0.1	<LOQ	ppm				
CARBOFURAN	0.1	<LOQ	ppm				
CHLORANTRANILIPROLE	0.1	<LOQ	ppm				
CHLORPYRIFOS	0.1	<LOQ	ppm				
CLOFENTEZINE	0.1	<LOQ	ppm				
DAMINOZIDE	0.5	<LOQ	ppm				
DDVP (DICHLORVOS)	0.5	<LOQ	ppm				
DIAZINON	0.1	<LOQ	ppm				
DIMETHOATE	0.1	<LOQ	ppm				
ETHOPROPHOS	0.1	<LOQ	ppm				
ETOFENPROX	0.2	<LOQ	ppm				
FENOXYCARB	0.1	<LOQ	ppm				
FENPYROXIMATE	0.2	<LOQ	ppm				
FIPRONIL	0.2	<LOQ	ppm				
FLONICAMID	0.5	<LOQ	ppm				
FLUDIOXONIL	0.2	<LOQ	ppm				
HEXYTHIAZOX	0.5	<LOQ	ppm				
KRESOXIM-METHYL	0.2	<LOQ	ppm				
METALAXYL	0.1	<LOQ	ppm				
METHIOCARB	0.1	<LOQ	ppm				
METHOMYL	0.2	<LOQ	ppm				
NALED	0.25	<LOQ	ppm				
OXAMYL	0.5	<LOQ	ppm				
PACLOBUTRAZOL	0.2	<LOQ	ppm				
PHOSMET	0.1	<LOQ	ppm				
PIPERONYL BUTOXIDE	1	<LOQ	ppm				
PRALLETHRIN	0.1	<LOQ	ppm				
PROPICONAZOLE	0.2	<LOQ	ppm				



### Pesticides

Analyzed by	Weight	Extraction date	Extracted By
1	0.512	07/27/22 12:18:23	14
Analytical Batch - CE001262PES,CE001263VOL			
Instrument Used : LCMSMS 8050 EID:0081-0085			

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# PESTICIDES BATCH QC REPORT



## LCS

Pesticides	LOQ	Recovery	Recovery Limits	Pesticides	LOQ	Recovery	Recovery Limits
ABAMECTIN	0.25	81.2	50-150	SPIROMESIFEN	0.1	88.2	60-120
ACEPHATE	0.2	84.8	60-120	SPIROTETRAMAT	0.1	83.1	60-120
ACEQUINOCYL	1	94.2	40-160	SPIROXAMINE	0.2	81.1	60-120
ACETAMIPRID	0.1	83	60-120	TEBUCONAZOLE	0.2	95.3	60-120
ALDICARB	0.2	110.4	60-120	THIACLOPRID	0.1	81.7	60-120
AZOXYSTROBIN	0.1	100	60-120	THIAMETHOXAM	0.1	111.3	60-120
BIFENAZATE	0.1	79.4	60-120	TRIFLOXYSTROBIN	0.1	100.1	60-120
BIFENTHRIN	0.1	92.2	50-150	CHLORFENAPYR *	0.5	83.6	60-120
BOSCALID	0.2	81.8	60-120	CYFLUTHRIN *	0.5	71.7	50-150
CARBARYL	0.1	104.5	60-120	CYPERMETHRIN *	0.5	62.6	50-150
CARBOFURAN	0.1	85.9	60-120	METHYL PARATHION *	0.1	97.1	50-150
CHLORANTRANILIPROLE	0.1	109.1	60-120	MGK-264 *	0.1	82.8	50-150
CHLORPYRIFOS	0.1	80.5	60-120				
CLOFENTEZINE	0.1	101.8	60-120				
DAMINOZIDE	0.5	101.5	60-120				
DDVP (DICHLORVOS)	0.5	106.3	60-120				
DIAZINON	0.1	85.9	60-120				
DIMETHOATE	0.1	96.5	60-120				
ETHOPROPHOS	0.1	85.9	60-120				
ETOFENPROX	0.2	80.4	50-150				
ETOXAZOLE	0.1	93.7	60-120				
FENOXYCARB	0.1	104.1	60-120				
FENPYROXIMATE	0.2	79.3	60-120				
FIPRONIL	0.2	101.8	60-120				
FLONICAMID	0.5	114.7	60-120				
FLUDIOXONIL	0.2	96.6	50-150				
HEXYTHIAZOX	0.5	76.4	60-120				
IMAZALIL	0.1	97.3	60-120				
IMIDACLOPRID	0.2	109.6	60-120				
KRESOXIM-METHYL	0.2	103.1	60-120				
MALATHION	0.1	93.1	60-120				
METALAXYL	0.1	82.4	60-120				
METHIOCARB	0.1	111.8	60-120				
METHOMYL	0.2	101.9	60-120				
MYCLOBUTANIL	0.1	89.1	60-120				
NALED	0.25	102.9	50-150				
OXAMYL	0.5	89.4	60-120				
PACLOBUTRAZOL	0.2	96.3	60-120				
PERMETHRINS	0.1	72.3	50-150				
PHOSMET	0.1	107	50-150				
PIPERONYL BUTOXIDE	1	81.7	60-120				
PRALLETHRIN	0.1	96.3	60-120				
PROPICONAZOLE	0.2	81.8	60-120				
PROPOXUR	0.1	99.6	60-120				
PYRETHRINS	0.5	0	60-120				
PYRIDABEN	0.1	88.3	50-150				



### Pesticides

<b>Analyzed by</b> 1	<b>Weight</b> 0.508	<b>Extraction date</b> 07/27/22 12:18:23	<b>Extracted By</b> 14
<b>Analytical Batch</b> - CE001262PES,CE001263VOL			
<b>Instrument Used</b> : LCMSMS 8050 EID:0081-0085			

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**Anthony Smith**  
Lab Director

State License # 010-10166277B9D  
ISO Accreditation # 99861

*Anthony Smith*  
Signature

08/01/22  
Signed On



540 E Vilas Rd Suite F  
Central Point, OR, 97502, US

Kaycha Labs

.....  
HHC SS  
N/A  
Sample Type : Distillate

# Certificate of Analysis

Sample : CE20722001-001  
Harvest/Lot ID: AP071722

Batch# : AP071722  
Sampled : 07/18/22  
Ordered : 07/18/22

Sample Size Received : 12 gram  
Total Batch Size : N/A  
Completed : 08/01/22 Expires: 08/01/23  
Sample Method : SOP Client Method

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## COMMENTS

\* Metal CE20722001-001HEA

1 - Sample tested at Kaycha Labs Tennessee (ISO17025) on 7/28/22; Analytical batch ID KN002707HEA.

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