



# Certificate of Analysis

Sample: KN30718006-002  
Harvest/Lot ID: 97-474-2023  
Batch#: 1048-2023  
Batch Date: 07/14/23  
Sample Size Received: 28 gram  
Retail Product Size: 28 gram  
Ordered : 07/14/23  
Sampled : 07/14/23  
Completed: 07/24/23

**PASSED**

Page 1 of 6

Jul 24, 2023 | Trusted Canna Nurse

7252 Archibald Ave #1049  
Rancho Cucamonga, OR, 91711, US

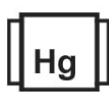
**PRODUCT IMAGE**



**SAFETY RESULTS**



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filtration  
**PASSED**



Water Activity  
**NOT TESTED**



Moisture  
**NOT TESTED**



Terpenes  
**TESTED**

**MISC.**

**Potency**

**PASSED**



**Total THC**  
**0.0623%**



**Total CBD**  
**2.3336%**



**Total Cannabinoids**  
**2.809%**

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	D10-THC	CBC	THCA
%	0.0773	0.0227	<0.01	0.2176	2.3137	ND	ND	0.0623	ND	ND	0.1154	ND
mg/g	0.773	0.227	<0.1	2.176	23.137	ND	ND	0.623	ND	ND	1.154	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 2657      Weight: 0.203g      Extraction date: 07/18/23 12:04:33      Extracted by: 2837,2657

**Analysis Method :** SOP.T.30.031.TN & SOP.T.40.031.TN Expanded Measurement of Uncertainty: Flower Matrix d9-THC: ± 0.100, THCA: ± 0.124, TOTAL THC ± 0.112. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution.

**Analytical Batch :** KN003968POT

**Instrument Used :** E-SHI-008

**Running on :** N/A

**Reviewed On :** 07/19/23 12:14:51

**Batch Date :** 07/18/23 08:31:43

**Dilution :** N/A

**Reagent :** 051123.02; 100422.02; 071023.R02; 071723.R01; 102722.18; 051123.09

**Consumables :** 302110210; 22/04/01; 220725; 230105059D; 239146; 947.100; GD220003; 1350331; 6121219; 600054; IP250.100

**Pipette :** E-VWR-120

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%.

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

**Sue Ferguson**

Lab Director

State License # n/a  
ISO Accreditation # 17025:2017

Signature

07/24/23

Signed On



# Certificate of Analysis

**PASSED**

Trusted Canna Nurse

7252 Archibald Ave #1049  
Rancho Cucamonga, OR, 91711, US  
Telephone: (608) 234-8662  
Email: orders@trustedcannanurse.com

Sample : KN30718006-002  
Harvest/Lot ID: 97-474-2023  
Batch# : 1048-2023  
Sampled : 07/14/23  
Ordered : 07/14/23

Sample Size Received : 28 gram  
Completed : 07/24/23 Expires: 07/24/24

Page 2 of 6

Terpenes				TESTED					
Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
SABINENE HYDRATE	0.0003	ND	ND		3-CARENE	0.0006	ND	ND	
GERANIOL	0.0002	ND	ND		FENCHYL ALCOHOL	0.0002	ND	ND	
GERANYL ACETATE	0.0006	ND	ND		HEXAHYDROTHYMOL	0.0006	ND	ND	
GUAIOL	0.0002	<0.2	<0.02		EUCALYPTOL	0.0006	ND	ND	
LIMONENE	0.0003	ND	ND		ISOBORNEOL	0.0006	ND	ND	
LINALOOL	0.0005	ND	ND		FARNESENE	0.0006	<0.2	<0.02	
NEROL	0.0007	ND	ND		FENCHONE	0.0005	ND	ND	
OCIMENE	0.0004	ND	ND						
ALPHA-PHELLANDRENE	0.0006	ND	ND		Analyzed by:	Weight:	Extraction date:	Extracted by:	
PULEGONE	0.0002	ND	ND		138, 3050	1.0261g	07/20/23 13:38:28	138	
SABINENE	0.0004	ND	ND						
GAMMA-TERPINENE	0.0003	ND	ND		Analysis Method : SOP.T.40.061.TN		Reviewed On : 07/21/23 16:33:15		
TERPINEOL	0.0003	ND	ND		Analytical Batch : KN003977TER		Batch Date : 07/20/23 09:23:47		
TERPINOLENE	0.0002	ND	ND		Instrument Used : E-SHI-109				
TRANS-CARYOPHYLLENE	0.0006	0.553	0.0553		Running on : N/A				
TRANS-NEROLIDOL	0.0002	ND	ND		Dilution : 10				
VALENCENE	0.0007	ND	ND		Reagent : 092221.04				
ALPHA-BISABOLOL	0.0008	<0.2	<0.02		Consumables : 302110210; 220725; 89291.100; 211214634-D; 947.100				
ALPHA-HUMULENE	0.0003	<0.2	<0.02		Pipette : E-GIL-011; E-GIL-013				
ALPHA-PINENE	0.0004	ND	ND						
ALPHA-TERPINENE	0.0003	ND	ND						
BETA-MYRCENE	0.0006	<0.2	<0.02						
BETA-PINENE	0.0004	ND	ND						
BORNEOL	0.0006	ND	ND						
CAMPHENE	0.0007	ND	ND						
CAMPHOR	0.0005	ND	ND						
CARYOPHYLLENE OXIDE	0.0005	<0.2	<0.02						
CEDROL	0.0007	ND	ND						
ALPHA-CEDRENE	0.0003	ND	ND						
ISOPULEGOL	0.0006	ND	ND						
CIS-NEROLIDOL	0.0007	ND	ND						
<b>Total (%)</b>			<b>0.0553</b>						

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) which can screen 38 terpenes.



# Certificate of Analysis

**PASSED**

Trusted Canna Nurse

7252 Archibald Ave #1049  
Rancho Cucamonga, OR, 91711, US  
Telephone: (608) 234-8662  
Email: orders@trustedcannanurse.com

Sample : KN30718006-002  
Harvest/Lot ID: 97-474-2023  
Batch# : 1048-2023  
Sampled : 07/14/23  
Ordered : 07/14/23

Sample Size Received : 28 gram  
Completed : 07/24/23 Expires: 07/24/24

Page 3 of 6



## Pesticides

**PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
ABAMECTIN B1A	0.012	ppm	0.3	PASS	ND	PRALLETHRIN	0.008	ppm	0.4	PASS	ND
ACEPHATE	0.008	ppm	3	PASS	ND	PROPICONAZOLE	0.007	ppm	1	PASS	ND
ACEQUINOCYL	0.038	ppm	2	PASS	ND	PROPOXUR	0.008	ppm	0.1	PASS	ND
ACETAMIPRID	0.009	ppm	3	PASS	ND	PYRETHRINS	0.002	ppm	1	PASS	ND
ALDICARB	0.009	ppm	0.1	PASS	ND	PYRIDABEN	0.007	ppm	3	PASS	ND
AZOXYSTROBIN	0.013	ppm	3	PASS	ND	SPINETORAM	0.004	ppm	3	PASS	ND
BIFENAZATE	0.028	ppm	3	PASS	ND	SPIROMESIFEN	0.009	ppm	3	PASS	ND
BIFENTHRIN	0.047	ppm	0.5	PASS	ND	SPIROTETRAMAT	0.009	ppm	3	PASS	ND
BOSCALID	0.007	ppm	3	PASS	ND	SPIROXAMINE	0.006	ppm	0.1	PASS	ND
CARBARYL	0.015	ppm	0.5	PASS	ND	TEBUCONAZOLE	0.009	ppm	1	PASS	ND
CARBOFURAN	0.008	ppm	0.1	PASS	ND	THIACLOPRID	0.008	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.012	ppm	1	PASS	ND	THIAMETHOXAM	0.009	ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.008	ppm	3	PASS	ND	TOTAL SPINOSAD	0.009	ppm	3	PASS	ND
CHLORPYRIFOS	0.014	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.009	ppm	3	PASS	ND
CLOFENTEZINE	0.006	ppm	0.5	PASS	ND						
COUMAPHOS	0.009	ppm	0.1	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
DAMINOZIDE	0.006	ppm	0.1	PASS	ND	2803	1.0112g	07/19/23 10:15:27	2803		
DIAZANON	0.006	ppm	0.2	PASS	ND	Analysis Method :SOP.T.30.101.TN, SOP.T.40.101.TN					
DICHLORVOS	0.014	ppm	0.1	PASS	ND	Analytical Batch :KN003973PES			Reviewed On :07/19/23 10:58:13		
DIMETHOATE	0.009	ppm	0.1	PASS	ND	Instrument Used :E-SHI-125			Batch Date :07/19/23 10:13:05		
DIMETHOMORPH	0.009	ppm	3	PASS	ND	Running on :N/A					
ETHOPROPHOS	0.007	ppm	0.1	PASS	ND	Dilution : 0.01					
ETOFENPROX	0.009	ppm	0.1	PASS	ND	Reagent : 010523.R11; 030723.R19; 071023.R03; 062023.R01; 122322.R26; 101722.04; 011723.03; 032221.01					
ETOXAZOLE	0.007	ppm	1.5	PASS	ND	Consumables : 302110210; K13025J; 22/04/01; 220725; 01422036; 251760; 201123-058; 211214634-D; 947.100;					
FENHEXAMID	0.005	ppm	3	PASS	ND	GD220003; 1350331; 1300.062					
FENOXYCARB	0.007	ppm	0.1	PASS	ND	Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119					
FENPYROXIMATE	0.006	ppm	2	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry.					
FIPRONIL	0.008	ppm	0.1	PASS	ND	*Based on FL action limits.					
FLONICAMID	0.014	ppm	2	PASS	ND						
FLUDIOXONIL	0.011	ppm	3	PASS	ND						
HEXYTHIAZOX	0.009	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.005	ppm	3	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.009	ppm	2	PASS	ND						
METALAXYL	0.008	ppm	3	PASS	ND						
METHIOCARB	0.008	ppm	0.1	PASS	ND						
METHOMYL	0.009	ppm	0.1	PASS	ND						
MEVINPHOS	0.001	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.006	ppm	3	PASS	ND						
NALED	0.023	ppm	0.5	PASS	ND						
OXAMYL	0.009	ppm	0.5	PASS	ND						
PACLOBUTAZOL	0.007	ppm	0.1	PASS	ND						
PERMETHRINS	0.008	ppm	1	PASS	ND						
PHOSMET	0.009	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.006	ppm	3	PASS	ND						

This report shall not be reproduced, unless in its entirety, without written approval from Labstat. This report is an Labstat certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

**Sue Ferguson**

Lab Director

State License # n/a  
ISO Accreditation # 17025:2017

Signature

07/24/23

Signed On



# Certificate of Analysis

**PASSED**

Trusted Canna Nurse

7252 Archibald Ave #1049  
Rancho Cucamonga, OR, 91711, US  
Telephone: (608) 234-8662  
Email: orders@trustedcannanurse.com

Sample : KN30718006-002  
Harvest/Lot ID: 97-474-2023  
Batch# : 1048-2023  
Sampled : 07/14/23  
Ordered : 07/14/23

Sample Size Received : 28 gram  
Completed : 07/24/23 Expires: 07/24/24

Page 4 of 6



## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	100	ppm	5000	PASS	ND
BUTANES (N-BUTANE)	100	ppm	5000	PASS	ND
METHANOL	20	ppm	250	PASS	ND
ETHYLENE OXIDE	0.2	ppm	5	PASS	ND
PENTANES (N-PENTANE)	32	ppm	750	PASS	ND
ETHANOL	100	ppm	5000	PASS	ND
ETHYL ETHER	10	ppm	500	PASS	ND
1,1-DICHLOROETHENE	0.6	ppm	8	PASS	ND
ACETONE	40	ppm	750	PASS	ND
2-PROPANOL	25	ppm	500	PASS	ND
ACETONITRILE	20	ppm	60	PASS	ND
DICHLOROMETHANE	2	ppm	125	PASS	ND
N-HEXANE	10	ppm	250	PASS	ND
ETHYL ACETATE	8.3	ppm	400	PASS	ND
CHLOROFORM	0.04	ppm	2	PASS	ND
BENZENE	0.03	ppm	1	PASS	ND
1,2-DICHLOROETHANE	0.05	ppm	2	PASS	ND
HEPTANE	53	ppm	5000	PASS	ND
TRICHLOROETHYLENE	0.5	ppm	25	PASS	ND
TOLUENE	5	ppm	150	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	150	PASS	ND

Analyzed by: 138, 3050	Weight: 0.02421g	Extraction date: 07/19/23 10:05:22	Extracted by: 138
---------------------------	---------------------	---------------------------------------	----------------------

Analysis Method : SOP.T.40.041.TN	Reviewed On : 07/19/23 15:42:53
Analytical Batch : KN003970SOL	Batch Date : 07/18/23 11:55:55
Instrument Used : E-SHI-106	
Running on : N/A	

Dilution : N/A  
Reagent : N/A  
Consumables : R2017.167; G201.167  
Pipette : N/A

Residual solvents analysis is performed using Gas Chromatography / Mass Spectrometry. \*Based on FL action limits.



# Certificate of Analysis

**PASSED**

Trusted Canna Nurse

 7252 Archibald Ave #1049  
 Rancho Cucamonga, OR, 91711, US  
 Telephone: (608) 234-8662  
 Email: orders@trustedcannanurse.com

 Sample : KN30718006-002  
 Harvest/Lot ID: 97-474-2023  
 Batch# : 1048-2023  
 Sampled : 07/14/23  
 Ordered : 07/14/23

 Sample Size Received : 28 gram  
 Completed : 07/24/23 Expires: 07/24/24

**Page 5 of 6**

	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
---	------------------	---------------	---	-------------------	---------------

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	

Analyzed by: 2805	Weight: 1.0268g	Extraction date: 07/18/23 12:13:33	Extracted by: 2805
-------------------	-----------------	------------------------------------	--------------------

Analysis Method : SOP.T.40.056C, SOP.T.40.041 LOD is 1 CFU  
 Analytical Batch : KN003971MIC Reviewed On : 07/19/23 14:03:37  
 Instrument Used : E-HEW-069 Batch Date : 07/18/23 12:02:45  
 Running on : N/A

Dilution : N/A  
 Reagent : 061623.02; 121322.01; 042723.02  
 Consumables : 22/04/01; 251773; 242429; 2DAX30621; P7528255; 41218-146C4-146C; 263989; 93825; n/a; 247040; 0150210  
 Pipette : E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-050; E-THE-051; E-THE-052; E-THE-053; E-THE-054

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. With an LOD of 1cfu, if a pathogenic E Coli, Salmonella, A fumigatus, A flavus, A niger, or A terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.0016	ppm	ND	PASS	0.02
AFLATOXIN G1	0.0012	ppm	ND	PASS	0.02
AFLATOXIN B2	0.0012	ppm	ND	PASS	0.02
AFLATOXIN B1	0.0012	ppm	ND	PASS	0.02
OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02
TOTAL MYCOTOXINS	0.002	ppm	ND	PASS	0.02

Analyzed by: 2803	Weight: 1.0112g	Extraction date: 07/19/23 10:15:27	Extracted by: 2803
-------------------	-----------------	------------------------------------	--------------------

Analysis Method : SOP.T.30.101.TN, SOP.T.40.101.TN  
 Analytical Batch : KN003974MYC Reviewed On : 07/19/23 11:09:48  
 Instrument Used : E-SHI-125 Batch Date : 07/19/23 10:19:36  
 Running on : N/A

Dilution : 0.01  
 Reagent : 010523.R11; 030723.R19; 071023.R03; 062023.R01; 122322.R26; 101722.04; 011723.03; 032221.01  
 Consumables : 302110210; K130252; 22/04/01; 220725; 01422036; 251760; 201123-058; 211214634-D; 947.100; GD220003; 1350331; 1300.062  
 Pipette : E-VWR-116; E-VWR-117; E-VWR-118; E-VWR-119

Aflatoxins B1, B2, G1, G2, and Ochratoxins Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. \*Based on FL action limits.

	<b>Heavy Metals</b>	<b>PASSED</b>
---	---------------------	---------------

Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS	0.02	ppm	0.8445	PASS	1.5
CADMIUM-CD	0.02	ppm	ND	PASS	0.5
MERCURY-HG	0.02	ppm	ND	PASS	3
LEAD-PB	0.02	ppm	ND	PASS	0.5

Analyzed by: 2837, 3050, 138	Weight: 0.2566g	Extraction date: 07/18/23 15:08:32	Extracted by: 2837
------------------------------	-----------------	------------------------------------	--------------------

Analysis Method : SOP.T.30.082, SOP.T.40.082.TN  
 Analytical Batch : KN003965HEA Reviewed On : 07/19/23 15:43:25  
 Instrument Used : E-AGI-084 Batch Date : 07/17/23 09:38:55  
 Running on : N/A

Dilution : N/A  
 Reagent : 051123.02; 100422.02; 070623.R10; 071323.R27; 101722.05; 051923.01; 061523.R03; 051523.R39; 071323.R26; 051523.R12; 071423.R01; 071423.R02; 071423.R03; 031623.R02; 041923.R03  
 Consumables : 257747; 829C6-829B; 221200; A260422A  
 Pipette : E-EPP-081; E-EPP-082

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations. LOQ is 0.04 ppm for all metals. \*Based on FL action limits.



# Certificate of Analysis

**PASSED**

Trusted Canna Nurse

7252 Archibald Ave #1049  
Rancho Cucamonga, OR, 91711, US  
Telephone: (608) 234-8662  
Email: orders@trustedcannanurse.com

Sample : KN30718006-002  
Harvest/Lot ID: 97-474-2023  
Batch# : 1048-2023  
Sampled : 07/14/23  
Ordered : 07/14/23

Sample Size Received : 28 gram  
Completed : 07/24/23 Expires: 07/24/24

Page 6 of 6

	<b>Filth/Foreign Material</b>	<b>PASSED</b>
---	-------------------------------	---------------

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	1	detect/g	ND	PASS	3

Analyzed by: 2805	Weight: 0.5553g	Extraction date: 07/18/23 12:14:15	Extracted by: 2805
----------------------	--------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.40.090  
Analytical Batch : KN003972FIL  
Instrument Used : E-AMS-138  
Running on : N/A

Reviewed On : 07/18/23 15:53:28  
Batch Date : 07/18/23 12:03:18

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

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.