



# Certificate of Analysis

Sample: DA11013012-001  
Harvest/Lot ID: PRS4421  
Seed to Sale# N/A  
Batch Date: N/A  
Batch#: PRS4421  
Sample Size Received: 210 gram  
Total Weight/Volume: N/A  
Retail Product Size: 7.5 gram  
Ordered : 10/13/21  
sampled : 10/13/21  
Completed: 10/15/21  
Sampling Method: SOP Client Method

Oct 15, 2021 | HIGH ROLLER  
PRIVATE LABEL LLC

4095N 28TH WAY  
HOLLYWOOD, FL, 33020, US



**PASSED**

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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  
**NOT TESTED**

MISC.

CANNABINOID RESULTS



Total THC  
**0.000%**  
TOTAL THC/Gummy : 0 mg



Total CBD  
**0.657%**  
TOTAL CBD/Gummy : 49.275 mg



Total Cannabinoids  
**0.657%**  
Total Cannabinoids/Gummy : 49.275 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	ND	ND	ND	ND	0.657	ND	ND	ND	ND	ND	ND
mg/g	ND	ND	ND	ND	6.57	ND	ND	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

**Filtration PASSED**

Analyzed By	Weight	Extraction date	Extracted By
457	NA	10/14/21	457
Analyte			LOD
Filtration and Foreign Material			0.1
Analysis Method -SOP.T.40.013	Batch Date : 10/14/21 13:26:45		Result
Analytical Batch -DA032618FIL	Reviewed On - 10/14/21 14:05:50		ND
Instrument Used : Filtration/Foreign Material Microscope			

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-28/T Stereo Microscope is used for inspection.

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
450	7.3337g	10/13/21 12:10:28	2198
Analysis Method -SOP.T.40.020, SOP.T.30.050	Reviewed On - 10/14/21 13:07:42	Batch Date : 10/13/21 12:05:47	
Analytical Batch -DA032570POT	Instrument Used : DA-LC-003 (Edibles)	Running On : 10/13/21 18:12:46	

Reagent	Dilution	Consums. ID
101121.R39	400	CE0123
090721.10		287035261
101121.R38		11945-019CD-019C
082321.05		914C4-914AK
		929C6-929H

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

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Jorge Segredo  
Lab Director

State License # CMTL-0002  
ISO Accreditation # ISO/IEC  
17025:2017 Accreditation  
PJLA-Testing 97164



Signature

10/15/21

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HOLLYWOOD, FL, 33020, US  
Telephone: (954) 505-4481  
Email: admin@highrollerllc.com

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Batch# : PRS4421  
Sampled : 10/13/21  
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Total Weight/Volume : N/A  
Completed : 10/15/21 Expires: 10/15/22  
Sample Method : SOP Client Method

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## Pesticides

**PASSED**

Pesticides	LOD	Units	Action Level	Result	Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND	PROPOXUR	0.01	ppm	0.1	ND
ACEPHATE	0.01	ppm	3	ND	PYRETHRINS	0.05	ppm	1	ND
ACEQUINOCYL	0.01	ppm	2	ND	PYRIDABEN	0.02	ppm	3	ND
ACETAMIPRID	0.01	ppm	3	ND	SPIROMESIFEN	0.01	ppm	3	ND
ALDICARB	0.01	ppm	0.1	ND	SPIROTETRAMAT	0.01	ppm	3	ND
AZOXYSTROBIN	0.01	ppm	3	ND	SPIROXAMINE	0.01	ppm	0.1	ND
BIFENAZATE	0.01	ppm	3	ND	TEBUCONAZOLE	0.01	ppm	1	ND
BIFENTHRIN	0.01	ppm	0.5	ND	THIACLOPRID	0.01	ppm	0.1	ND
BOSCALID	0.01	PPM	3	ND	THIAMETHOXAM	0.05	ppm	1	ND
CARBARYL	0.05	ppm	0.5	ND	TOTAL CONTAMINANT LOAD (PESTICIDES)	0.05	PPM	20	ND
CARBOFURAN	0.01	ppm	0.1	ND	TOTAL DIMETHOMORPH	0.02	PPM	3	ND
CHLORANTRANILIPROLE	0.1	ppm	3	ND	TOTAL PERMETHRIN	0.01	ppm	1	ND
CHLORMEQUAT CHLORIDE	0.1	ppm	3	ND	TOTAL SPINETORAM	0.02	PPM	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND	TOTAL SPINOSAD	0.01	ppm	3	ND
CLOFENTEZINE	0.02	ppm	0.5	ND	TRIFLOXYSTROBIN	0.01	ppm	3	ND
COUMAPHOS	0.01	ppm	0.1	ND	PENTACHLORONITROBENZENE (PCNB)	0.01	PPM	0.2	ND
DAMINOZIDE	0.01	ppm	0.1	ND	PARATHION-METHYL *	0.01	PPM	0.1	ND
DIAZINON	0.01	ppm	3	ND	CAPTAN *	0.025	PPM	3	ND
DICHLORVOS	0.01	ppm	0.1	ND	CHLORDANE *	0.01	PPM	0.1	ND
DIMETHOATE	0.01	ppm	0.1	ND	CHLORFENAPYR *	0.01	PPM	0.1	ND
ETHOPROPHOS	0.01	ppm	0.1	ND	CYFLUTHRIN *	0.01	PPM	1	ND
ETOFENPROX	0.01	ppm	0.1	ND	CYPERMETHRIN *	0.01	PPM	1	ND
ETOXAZOLE	0.01	ppm	1.5	ND					
FENHEXAMID	0.01	ppm	3	ND					
FENOXICARB	0.01	ppm	0.1	ND					
FENPYROXIMATE	0.01	ppm	2	ND					
FIPRONIL	0.01	ppm	0.1	ND					
FLONICAMID	0.01	ppm	2	ND					
FLUDIOXONIL	0.01	ppm	3	ND					
HEXYTHIAZOX	0.01	ppm	2	ND					
IMAZALIL	0.01	ppm	0.1	ND					
IMIDACLOPRID	0.04	ppm	1	ND					
KRESOXIM-METHYL	0.01	ppm	1	ND					
MALATHION	0.02	ppm	2	ND					
METALAXYL	0.01	ppm	3	ND					
METHIOCARB	0.01	ppm	0.1	ND					
METHOMYL	0.01	ppm	0.1	ND					
MEVINPHOS	0.01	ppm	0.1	ND					
MYCLOBUTANIL	0.01	ppm	3	ND					
NALED	0.025	ppm	0.5	ND					
OXAMYL	0.05	ppm	0.5	ND					
PACLOBUTRAZOL	0.01	ppm	0.1	ND					
PHOSMET	0.01	ppm	0.2	ND					
PIPERONYL BUTOXIDE	0.3	ppm	3	ND					
PRALLETHRIN	0.01	ppm	0.4	ND					
PROPICONAZOLE	0.01	ppm	1	ND					



### Pesticides

**PASSED**

Analysed by	Weight	Extraction date	Extracted By
585 , 1665	0.9916g	10/13/21 01:10:15	1665 , 1665
<small>Analysis Method - SOP.T.30.065, SOP.T.40.065, SOP.T.40.066, SOP.T.40.070 , SOP.T.30.065, SOP.T40.070</small>			
<small>Analytical Batch - DA032542PES , DA032536VOL</small>		<small>Reviewed On- 10/14/21 14:05:50</small>	
<small>Instrument Used : DA-LCMS-003 (PES) , DA-GCMS-001</small>			<small>Batch Date : 10/13/21 09:50:50</small>
<small>Running On : 10/13/21 15:39:16 , 10/13/21 15:28:07</small>			
Reagent	Dilution	Consums. ID	
<small>101321.R06 091321.R19 101221.R02 101321.R01 092820.S9</small>	250	6524407-03	
<small>Pesticide screen is performed using LC-MS and/or GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and GCMSMS, SOP.T40.065/SOP.T.40.066/SOP.T.40.070 Procedure for Pesticide Quantification Using LCMS and GCMS). * Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using GC-MS.</small>			

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**Jorge Segredo**  
Lab Director



10/15/21

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PJLA-Testing 97164

Signature

Signed On



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HOLLYWOOD, FL, 33020, US  
Telephone: (954) 505-4481  
Email: admin@highrollerllc.com

Sample : DA11013012-001  
Harvest/LOT ID: PRS4421

Batch# : PRS4421  
Sampled : 10/13/21  
Ordered : 10/13/21

Sample Size Received : 210 gram  
Total Weight/Volume : N/A  
Completed : 10/15/21 Expires: 10/15/22  
Sample Method : SOP Client Method

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## Residual Solvents

PASSED



## Residual Solvents

PASSED

Solvent	LOD	Units	Action Level	Pass/Fail	Result
METHANOL	25	ppm	250	PASS	ND
ETHANOL	500	ppm	5000	PASS	<2500
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

**Analyzed by** 850      **Weight** 0.0226g      **Extraction date** NA      **Extracted By** NA  
**Analysis Method -SOP.T.40.032**  
**Analytical Batch -DA032575SOL**      **Reviewed On - 10/14/21 13:47:29**  
**Instrument Used : DA-GCMS-003**  
**Running On : 10/14/21 13:39:05**  
**Batch Date : 10/13/21 16:08:43**

Reagent	Dilution	Consums. ID
030420.09	1	R2017.271 G201.062

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS).

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**Jorge Segredo**  
Lab Director

  
 Signature

10/15/21

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Email: admin@highrollerllc.com

Sample : DA11013012-001  
Harvest/LOT ID: PRS4421

Batch# : PRS4421  
Sampled : 10/13/21  
Ordered : 10/13/21

Sample Size Received : 210 gram  
Total Weight/Volume : N/A  
Completed : 10/15/21 Expires: 10/15/22  
Sample Method : SOP Client Method

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## Microbials

# PASSED


Analyte	LOD	Result	Action Level
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.	
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.	
ASPERGILLUS_FLAVUS		not present in 1 gram.	
ASPERGILLUS_FUMIGATUS		not present in 1 gram.	
ASPERGILLUS_TERREUS		not present in 1 gram.	
ASPERGILLUS_NIGER		not present in 1 gram.	

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041  
Analytical Batch -DA032527MIC Batch Date : 10/13/21 09:15:08  
Instrument Used : PathogenDx Scanner DA-111  
Running On : 10/14/21 09:02:58

Analyzed by	Weight	Extraction date	Extracted By
513	1.1862g	10/14/21 09:10:59	513

Reagent	Dilution
090821.R61 082321.20 100121.R32 082521.R56	1

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. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-purity testing. Pour-plating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.



## Mycotoxins

# PASSED

Analyte	LOD	Units	Result	Action Level
AFLATOXIN G2	0.002	ppm	ND	0.02
AFLATOXIN G1	0.002	ppm	ND	0.02
AFLATOXIN B2	0.002	ppm	ND	0.02
AFLATOXIN B1	0.002	ppm	ND	0.02
OCHRATOXIN A	0.002	ppm	ND	0.02

Analysis Method -SOP.T.30.065, SOP.T.40.065  
Analytical Batch -DA032543MYC | Reviewed On - 10/14/21 13:09:17  
Instrument Used : DA-LCMS-003 (MYC)  
Running On : 10/13/21 15:39:25  
Batch Date : 10/13/21 09:52:06

Analyzed by	Weight	Extraction date	Extracted By
585	g	10/13/21 01:10:47	585

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T.40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20µg/Kg.



## Heavy Metals

# PASSED

Reagent	Reagent	Reagent	Dilution	Consums. ID
100121.06	101121.R04	093021.R20	100	179436
100821.R62	101221.R16	021921.13		3146-870-008
101221.R15	101121.R02			12265-115CC
091321.R20	101121.R03			
093021.R24	121020.12			
121020.04	100421.R31			

Metal	LOD	Unit	Result	Action Level
ARSENIC	0.02	PPM	ND	1.5
CADMIUM	0.02	PPM	ND	0.5
MERCURY	0.02	PPM	ND	3
LEAD	0.05	PPM	ND	0.5

Analyzed by	Weight	Extraction date	Extracted By
53	0.2364g	10/13/21 12:10:10	1879

Analysis Method -SOP.T.40.050, SOP.T.30.052, SOP.T.30.053, SOP.T.40.051  
Analytical Batch -DA032557HEA | Reviewed On - 10/14/21 09:15:55  
Instrument Used : DA-ICPMS-003  
Running On : 10/14/21 08:34:03  
Batch Date : 10/13/21 11:04:42

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) using Method SOP.T.30.052, SOP.T.30.053 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050, SOP.T.40.051 Heavy Metals Analysis via ICP-MS.

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