

Curaleaf / Cura AZ

License#: 3333 S Central Ave
Phoenix, AZ 85040
(435) 760-8520

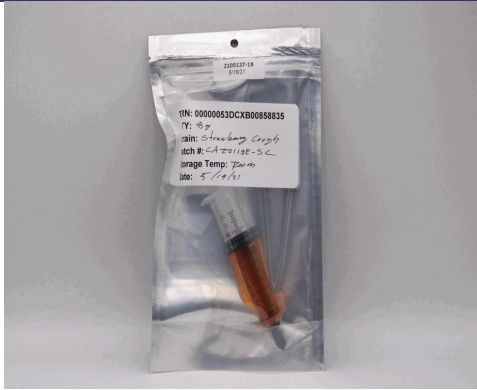
Additional Licenses:
Batch #: CAZ2118E-SC
Sample Batch Collection: 05/19/21 14:33; Sample Batch Collected By: Curaleaf / Cura AZ
Sample Received: 5/19/2021; Report Created: 6/8/2021

Strawberry Cough Select Elite Cartridge

Laboratory Number: 2105137-18
Concentrates

Herbicides PASS	Pesticides PASS	Residual Solvents PASS	Metals PASS	Mycotoxins PASS	Aspergillus PASS	E. Coli/ Salmonella PASS
---------------------------	---------------------------	----------------------------------	-----------------------	---------------------------	----------------------------	------------------------------------

Sample Image



Residual Solvents (GCMS-MS) Analyzed: 05/25/21 By: CBH

Analyte	RL	ppm	Q
Propane	625.00	ND	
Butanes	625.00	ND	L1, V1
Pentanes	145.00	ND	L1, N1, V1
Acetonitrile	205.00	ND	L1
Dichloromethane	300.00	ND	L1, N1
Hexanes	145.00	ND	N1, V1, L1
Chloroform	30.00	ND	L1
n-Heptane	2500.0	ND	L1
Methanol	1500.0	ND	L1
Ethanol	2500.0	ND	L1, N1
Diethyl Ether	2500.0	ND	L1
Acetone	500.00	ND	L1
Isopropanol	2500.0	ND	L1, N1
Ethyl acetate	2500.0	ND	L1
Isopropyl acetate	2500.0	ND	L1
Benzene	1.00	ND	N1, V1, L1
Toluene	445.00	ND	V1, L1, N1
Xylenes	100.00	ND	N1, V1

Cannabinoid (HPLC) Analyzed: 05/21/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.10	1.80	18.0	
delta 9-THC	2.00	78.81	788	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.72	7.16	
CBG-A	0.10	0.23	2.29	
CBD-A	0.10	ND	ND	
CBD	0.10	0.54	5.39	
CBD-V	0.10	ND	ND	
CBN	0.10	0.39	3.94	
CBG	0.10	3.70	37.0	
CBC	0.10	0.24	2.40	

Metals (ICP-MS) Analyzed: 05/25/21 By: CBH

Element	RL	ppm	Q
Arsenic	0.100	ND	
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 5/23/2021 By: LEF

Pathogens	RL	Result	Units	Q
E. coli	10.0	ND	cfu/g	

Regulated Microbials (PCR) Analyzed: 5/22/2021 By: LEF

Pathogens	RL	Result	Units	Q
Salmonella	1.00	Absent	cfu/g	
Aspergillus	1.00	Absent	cfu/g	

80.37 % 803.70 mg/g Total THC	0.54 % 5.39 mg/g Total CBD	86.40 % 864.00 mg/g Total Cannabinoids
--	---	---

Total THC = THCa * 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA * 0.877 + CBD

Regulated Mycotoxins (LC-MS TQ) Analyzed: 06/04/21 By: KSG

Pathogens	RL	ppb	Q
Aflatoxins	1.04	ND	M2
Ochratoxins	2.09	ND	M2

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Tabitha A. Hauer
Tabitha Hauer
Owner

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.



Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

Curaleaf / Cura AZ

License#: 3333 S Central Ave
Phoenix, AZ 85040
(435) 760-8520

Additional Licenses:
Batch #: CAZ2118E-SC
Sample Batch Collection: 05/19/21 14:33; Sample Batch Collected By: Curaleaf / Cura AZ
Sample Received: 5/19/2021; Report Created: 6/8/2021

Strawberry Cough Select Elite Cartridge

Laboratory Number: 2105137-18
Concentrates

Pesticides (LC-MS TQ) Analyzed: 05/25/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.104	ND		Acequinocyl	0.522	ND	
Acetamiprid	0.052	ND		Aldicarb	0.104	ND	
Azoxystrobin	0.052	ND		Bifenthrin	0.052	ND	
Boscalid	0.104	ND		Carbaryl	0.052	ND	
Carbofuran	0.052	ND		Chlorpyrifos	0.052	ND	
Diazinon	0.052	ND		Dimethoate	0.052	ND	
Ethoprophos	0.052	ND		Etofenprox	0.104	ND	
Etoxazole	0.052	ND		Fenoxycarb	0.052	ND	
Fenpyroximate E	0.104	ND		Fonicamid	0.261	ND	
Fludioxonil	0.104	ND		Hexythiazox	0.261	ND	
Imazalil	0.052	ND		Imidacloprid	0.104	ND	
Kresoxim-methyl	0.104	ND		Malathion	0.052	ND	
Metalaxyl	0.052	ND		Methiocarb	0.052	ND	
Methomyl	0.104	ND		Myclobutanil	0.052	ND	
Naled	0.131	ND		Oxamyl	0.261	ND	
Piperonyl butoxide	0.522	ND		Propiconazole	0.104	ND	
Propoxure	0.052	ND		Spiromesifen	0.052	ND	
Spirotetramat	0.052	ND		Spiroxamine	0.104	ND	
Tebuconazole	0.104	ND		Thiacloprid	0.052	ND	
Thiamethoxam	0.052	ND		Trifloxystrobin	0.052	ND	
Abamectin	0.131	ND		Bifenazate	0.052	ND	
Chlorantraniliprole	0.052	ND		Clofentezine	0.052	ND	
Cyfluthrin	0.261	ND		Cypermethrin	0.261	ND	
Daminozide	0.261	ND	V1	DDVP (Dichlorvos)	0.005	ND	Q3
Fipronil	0.104	ND		Paclobutrazol	0.104	ND	
Permethrins	0.052	ND		Phosmet	0.052	ND	
Prallethrin	0.052	ND		Pyrethrins	0.261	ND	
Pyridaben	0.052	ND		Spinosad	0.052	ND	
Chlorfenapyr	0.104	ND		Chlorfenapyr	0.104	ND	

Herbicides (LC-MS TQ) Analyzed: 06/03/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.021	ND	

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Tabitha A. Hauer
Tabitha Hauer
Owner

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.



Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

Curaleaf / Cura AZ

License#: 3333 S Central Ave
Phoenix, AZ 85040
(435) 760-8520

Additional Licenses:
Batch #: CAZ2118E-SC

Sample Batch Collection: 05/19/21 14:33; Sample Batch Collected By: Curaleaf / Cura AZ
Sample Received: 5/19/2021; Report Created: 6/8/2021

Strawberry Cough Select Elite Cartridge

Laboratory Number: 2105137-18
Concentrates

Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
Pathogens				
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3
Enterobacteria	NT	NT	cfu/g	Q3

Terpenes (GCMS-MS) Analyzed: By:

	mg/g	%	Q
Compound			
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

Water Activity (Moisture Reactor) Analyzed: By:

	AW	Q
Compound		
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

	%	Q
Compound		
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

	NA	Q
Compound		
pH	NT	Q3

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Tabitha Hauer
Owner

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.



Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

Curaleaf / Cura AZ

License#: 3333 S Central Ave
Phoenix, AZ 85040
(435) 760-8520

Additional Licenses:
Batch #: CAZ2118E-SC

Sample Batch Collection:05/19/21 14:33; Sample Batch Collected By:Curaleaf / Cura AZ
Sample Received:5/19/2021; Report Created: 6/8/2021

Strawberry Cough Select Elite Cartridge

Laboratory Number: 2105137-18
Concentrates

QUALIFIER DEFINITIONS AND CASE NARRATIVE

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- N1 A description of any variances from the requirements in the QAP, the applicable SOPs, or that Administration made to ensure scientifically valid and defensible testing results, and the reason for the variance; see case narrative.
- Q3 Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements or labeling requirements.
- V1 Continuing Calibration Verification (CCV) or Quality Control Sample (QCS) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17- 404.03 or R9-17-404.04; A description of any variances from the requirements, and the reason for the variance will be described in the Work Order memo.

N1: Matrix Spike above acceptance criteria for isopentene, dichloromethane, hexanes, ethanol, isopropanol, benzene, toluene, and xylenes

N1- MS did not meet acceptance criteria for bifenthrin, propiconazole, tebuconazole, cyfluthrin, cypermethrin, fipronil, permethrins.

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Tabitha Hauer
Owner

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested.
Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.