

Curaleaf / Cura AZ

License#: 3333 S Central Ave
Phoenix, AZ 85040
(602) 525-7782

Additional Licenses:
Batch #: CAZ2110E-DP

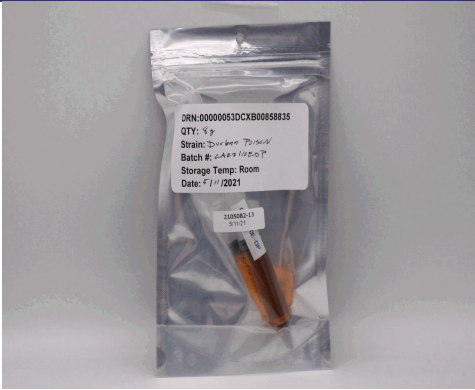
Sample Batch Collection: 05/11/21 13:30; Sample Batch Collected By: Curaleaf / Cura AZ
Sample Received: 5/11/2021; Report Created: 7/26/2021

Durban Poison Select Elite Cartridge

Laboratory Number: 2105082-13
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: 05/15/21 By: CBH

Analyte	RL	ppm	Q
Propane	625.00	ND	
Butanes	625.00	ND	
Pentanes	145.00	ND	
Acetonitrile	205.00	ND	
Dichloromethane	300.00	ND	
Hexanes	145.00	ND	
Chloroform	30.00	ND	
n-Heptane	2500.0	ND	
Methanol	1500.0	ND	
Ethanol	2500.0	ND	
Diethyl Ether	2500.0	ND	
Acetone	500.00	ND	
Isopropanol	2500.0	ND	
Ethyl acetate	2500.0	ND	
Isopropyl acetate	2500.0	ND	
Benzene	1.00	ND	M1
Toluene	445.00	ND	
Xylenes	100.00	ND	

Cannabinoid (HPLC) Analyzed: 05/13/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.10	2.01	20.1	
delta 9-THC	1.93	82.80	828	D1
delta 8-THC	0.10	ND	ND	
THC-V	0.10	0.53	5.26	
CBG-A	0.10	0.34	3.41	
CBD-A	0.10	ND	ND	
CBD	0.10	1.27	12.7	
CBD-V	0.10	ND	ND	
CBN	0.10	0.45	4.50	
CBG	0.10	3.51	35.1	
CBC	0.10	0.62	6.18	

Metals (ICP-MS) Analyzed: 05/14/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.200	ND	D1
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 5/15/2021 By: NKB

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

Regulated Microbials (PCR) Analyzed: 5/15/2021 By: LEF

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

84.56 % 845.60 mg/g Total THC	1.27 % 12.70 mg/g Total CBD	91.50 % 915.00 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: 05/15/21 By: MLC

Pathogens	RL	ppb	Q
Aflatoxins	1.00	ND	M2, V1
Ochratoxins	2.00	ND	V1

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



Erin Polly
Technical Laboratory Director

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.

Curaleaf / Cura AZ

License#: 3333 S Central Ave
Phoenix, AZ 85040
(602) 525-7782

Additional Licenses:
Batch #: CAZ2110E-DP
Sample Batch Collection: 05/11/21 13:30; Sample Batch Collected By: Curaleaf / Cura AZ
Sample Received: 5/11/2021; Report Created: 7/26/2021

Durban Poison Select Elite Cartridge

Laboratory Number: 2105082-13
Concentrates

Pesticides (LC-MS TQ) Analyzed: 05/14/21 By: MLC							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.100	ND	M2	Acequinocyl	0.500	ND	
Acetamiprid	0.050	ND		Aldicarb	0.100	ND	M2
Azoxystrobin	0.050	ND		Bifenthrin	0.050	ND	
Boscalid	0.100	ND		Carbaryl	0.050	ND	
Carbofuran	0.050	ND		Chlorpyrifos	0.050	ND	
Diazinon	0.050	ND		Dimethoate	0.050	ND	
Ethoprophos	0.050	ND		Etofenprox	0.100	ND	
Etoxazole	0.050	ND		Fenoxycarb	0.050	ND	
Fenpyroximate E	0.100	ND		Fonicamid	0.250	ND	
Fludioxonil	0.100	ND		Hexythiazox	0.250	ND	
Imazalil	0.050	ND		Imidacloprid	0.100	ND	
Kresoxim-methyl	0.100	ND		Malathion	0.050	ND	
Metalaxyl	0.050	ND		Methiocarb	0.050	ND	
Methomyl	0.100	ND		Myclobutanil	0.050	ND	
Naled	0.125	ND		Oxamyl	0.250	ND	
Piperonyl butoxide	0.500	ND		Propiconazole	0.100	ND	
Propoxure	0.050	ND		Spiromesifen	0.050	ND	
Spirotetramat	0.050	ND		Spiroxamine	0.100	ND	
Tebuconazole	0.100	ND		Thiacloprid	0.050	ND	
Thiamethoxam	0.050	ND		Trifloxystrobin	0.050	ND	
Abamectin	0.125	ND	M2	Bifenazate	0.050	ND	M2
Chlorantraniliprole	0.050	ND	M2, R1	Clofentezine	0.050	ND	M2
Cyfluthrin	0.250	ND	M2	Cypermethrin	0.250	ND	M2
Daminozide	0.250	ND		DDVP (Dichlorvos)	0.005	ND	M2
Fipronil	0.100	ND	M2	Paclobutrazol	0.100	ND	M2
Permethrins	0.050	ND	M2	Phosmet	0.050	ND	
Prallethrin	0.050	ND	V1	Pyrethrins	0.250	ND	M2
Pyridaben	0.050	ND		Spinosad	0.050	ND	
Chlorfenapyr	0.100	ND	R1, M2				

Herbicides (LC-MS TQ) Analyzed: 05/17/21 By: MLC			
Analyte	RL	ppm	Q
Pendimethalin	0.020	ND	

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



Erin Polly
Technical Laboratory Director

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.

Curaleaf / Cura AZ

License#: 3333 S Central Ave
Phoenix, AZ 85040
(602) 525-7782

Additional Licenses:
Batch #: CAZ2110E-DP

Sample Batch Collection: 05/11/21 13:30; Sample Batch Collected By: Curaleaf / Cura AZ
Sample Received: 5/11/2021; Report Created: 7/26/2021

Durban Poison Select Elite Cartridge

Laboratory Number: 2105082-13
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



Erin Polly
Technical Laboratory Director

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
(602) 525-7782

Additional Licenses:
Batch #: CAZ2110E-DP

Sample Batch Collection: 05/11/21 13:30; Sample Batch Collected By: Curaleaf / Cura AZ
Sample Received: 5/11/2021; Report Created: 7/26/2021

Durban Poison Select Elite Cartridge

Laboratory Number: 2105082-13
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.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.
- 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.

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

Erin Polly
Technical Laboratory Director

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.