

Certificate of Analysis

Sample: 1809NVC0923-4846

Strain: Durban Potion

Sample Received: 09/05/2018; Report Created: 09/07/2018

Durban Potion

Plant, Flower - Cured

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



The photo on this report is of a sample collected by the lab and may vary from the final packaging

Safety

Pass Pesticides	Pass Microbials	Pass Mycotoxins
Not Tested Solvents	Pass Heavy Metals	Pass Foreign Matter

Cannabinoids

<LOQ	<LOQ	14.653%	10.7%
THCa	Total Potential THC	Total Potential CBD	Moisture

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.246	<0.246	<2.46
Δ9-THC	0.246	<0.246	<2.46
CBD	0.246	1.943	19.43
CBDa	0.246	14.493	144.93
CBC	0.246	0.662	6.62
CBG	0.246	<0.246	<2.46
CBN	0.246	<0.246	<2.46
THCV	0.246	<0.246	<2.46
Δ8-THC	0.246	<0.246	<2.46
CBGa	0.246	<0.246	<2.46
CBDV	0.246	<0.246	<2.46
Total		17.098	170.98

Total THC = THCa * 0.877 + Δ9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoids analyzed by SOP-021.

Notes:

Terpenes

Cinnamon	Hops	Pine
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Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
β-Caryophyllene	0.10	2.81	0.281
β-Myrcene	0.10	2.26	0.226
α-Humulene	0.10	1.14	0.114
α-Pinene	0.10	0.51	0.051
δ-Limonene	0.10	0.47	0.047
(-)-Guaiol	0.10	0.38	0.038
α-Bisabolol	0.10	<0.10	<0.010
α-Terpinene	0.10	<0.10	<0.010
Camphene	0.10	<0.10	<0.010
Caryophyllene Oxide	0.10	<0.10	<0.010
δ-3-Carene	0.10	<0.10	<0.010
γ-Terpinene	0.10	<0.10	<0.010
Geraniol	0.10	<0.10	<0.010
Linalool	0.10	<0.10	<0.010
Nerolidol	0.10	<0.10	<0.010
Ocimene	0.10	<0.10	<0.010
(-)-β-Pinene	0.10	<0.10	<0.010
(-)-Isopulegol	0.10	<0.10	<0.010
p-Cymene	0.10	<0.10	<0.010
Terpinolene	0.10	<0.10	<0.010

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Hui Wang

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FROM ART TO SCIENCE



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Testing
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Certificate of Analysis

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Pesticides

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.010	0.050	<0.010	Pass
Acequinocyl	0.010	4.000	<0.010	Pass
Beta-Cyfluthrin	0.005	4.000	<0.005	Pass
Bifenazate	0.010	15.000	<0.010	Pass
Bifenthrin	0.005	0.050	<0.005	Pass
Cypermethrin	0.005	0.050	<0.005	Pass
Daminozide	0.010	0.050	<0.010	Pass
Dimethomorph	0.010	60.000	<0.010	Pass
Etoxazole	0.010	7.000	<0.010	Pass
Fenhexamid	0.010	30.000	<0.010	Pass
Fonicamid	0.010	7.000	<0.010	Pass
Fludioxonil	0.010	0.020	<0.010	Pass
Imidacloprid	0.010	0.050	<0.010	Pass
Myclobutanil	0.010	4.000	<0.010	Pass
Paclobutrazol	0.010	0.050	<0.010	Pass
Piperonyl Butoxide	0.010	10.000	<0.010	Pass
Pyrethrins	0.010	1.000	<0.010	Pass
Quintozene	0.005	0.200	<0.005	Pass
Spinetoram	0.010	1.700	<0.010	Pass
Spinosad	0.010	10.000	<0.010	Pass
Spirotetramat	0.010	10.000	<0.010	Pass
Thiamethoxam	0.010	0.020	<0.010	Pass
Trifloxystrobin	0.010	11.000	<0.010	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Pesticides analyzed by SOP-026/036.

Foreign Matter Notes:

General Notes:

Microbials

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aspergillus flavus		Negative	Pass
Aspergillus fumigatus		Negative	Pass
Aspergillus niger		Negative	Pass
Aspergillus Terreus		Negative	Pass
Bile-Tolerant Gram-Negative Bacteria	1000	<20	Pass
Coliforms	1000	200	Pass
E. Coli		Negative	Pass
Salmonella		Negative	Pass
Yeast & Mold	10000	600	Pass

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Analyzed according to SOP-030 (Aerobic Bacteria), SOP-031 (Yeast and Mold), SOP-032 (Enterobacteriaceae), SOP-033 (Coliforms), SOP-033.8-11 (E. coli), SOP-034 (Salmonella). PCR analysis of Aspergillus, E. coli and Salmonella are NOT ISO 17025 accredited.

Heavy Metals

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	106.067	2000.000	<106.067	Pass
Cadmium	106.067	820.000	<106.067	Pass
Lead	106.067	1200.000	<106.067	Pass
Mercury	42.427	400.000	<42.427	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Metals analyzed by SOP-023.

Mycotoxins

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.00	20.00	8.20	Pass
Ochratoxin A	2.00	20.00	4.50	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Mycotoxins analyzed by SOP-024.

Brenda Shalloo

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