



NV CANNLABS
FROM ART TO SCIENCE



PJLA
Testing
Accreditation #97453

Certificate of Analysis

Powered by Confident Cannabis

1 of 2

Sample: 1811NVC1283-6524

Strain: AC Diesel #2

Sample Received: 11/06/2018; Report Created: 11/09/2018

AC Diesel #2

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 THCa	<LOQ Total Potential THC	16.507% Total Potential CBD	9.6% Moisture
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Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.244	<0.244	<2.44
Δ9-THC	0.244	<0.244	<2.44
CBD	0.244	1.352	13.52
CBDa	0.244	17.281	172.81
CBC	0.244	<0.244	<2.44
CBG	0.244	<0.244	<2.44
CBN	0.244	<0.244	<2.44
THCV	0.244	<0.244	<2.44
Δ8-THC	0.244	<0.244	<2.44
CBGa	0.244	1.362	13.62
CBDV	0.244	<0.244	<2.44
Total		19.995	199.95

Total THC = THCa * 0.877 + Δ9-THC + Δ8-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

 Hops	 Cinnamon	 Chamomile
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Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
β-Myrcene	0.10	5.04	0.504
β-Caryophyllene	0.10	1.85	0.185
α-Bisabolol	0.10	1.45	0.145
α-Pinene	0.10	0.93	0.093
(-)-Guaïol	0.10	0.72	0.072
α-Humulene	0.10	0.58	0.058
(-)-β-Pinene	0.10	0.53	0.053
δ-Limonene	0.10	0.50	0.050
Caryophyllene Oxide	0.10	0.36	0.036
Ocimene	0.10	0.21	0.021
Linalool	0.10	0.14	0.014
α-Terpinene	0.10	<0.10	<0.010
Camphene	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
Nerolidol	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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Brenda Shalloo

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Scientific Operations Director

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All pass limits are as specified in NAC 453.A and DPBH Policies. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by NV Cann Labs using valid testing methodologies and a quality system as required by Nevada state law. Values reported relate only to the product tested. NV Cann Labs makes no claims as 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 NV Cann Labs. Uncertainty information is available upon request. pH/Water activity is NOT ISO 17025 accredited.



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Pesticides

Pass

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

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Foreign Matter Notes:

General Notes:

Microbials

Pass

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	<20	Pass
E. Coli		Negative	Pass
Salmonella		Negative	Pass
Yeast & Mold	10000	3800	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

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	118.371	2000.000	<118.371	Pass
Cadmium	118.371	820.000	<118.371	Pass
Lead	118.371	1200.000	<118.371	Pass
Mercury	47.348	400.000	<47.348	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

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.00	20.00	<4.00	Pass
Ochratoxin A	2.00	20.00	6.80	Pass

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