




# RVSHH19299B

Sample ID: 1911ELB0983.3103  
Strain: N/A  
Matrix: Plant  
Type: Flower - Cured  
Sample Size: 27.8 g; Batch:

Created: 11/25/2019  
Collected: 11/25/2019  
Received: 11/25/2019  
Completed: 12/04/2019  
Batch#:

Client  
**Hudson Hemp**  
Lic. #  
67 Pinewood Rd.  
Hudson, NY 12345

Cultivator/Manufacturer  
**H. Rothvoss & Sons Inc.**

	<b>0.40%</b>	<b>12.35%</b>	<b>14.86%</b>
	Total THC	Total CBD	Total Cannabinoids
	<b>Not Tested</b> NT	<b>9.2%</b>	<b>Not Tested</b>
	Water Activity	Moisture	Foreign Matter

## Safety

Batch Status: Complete

<b>Complete</b> Pesticides	<b>Complete</b> Microbials	<b>Complete</b> Mycotoxins	<b>Not Tested</b> Solvents	<b>Complete</b> Metals	<b>Not Tested</b> Foreign Matter
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## Cannabinoids

Complete

Analyte	LOD	LOQ	Mass	Mass	Mass	Mass
	%	%	%	mg/g	mg/serving	mg/container
THCa	0.02	0.04	0.46	4.6	N/A	N/A
Δ9-THC	0.01	0.04	<LOQ	<LOQ	N/A	N/A
Δ8-THC	0.02	0.04	<LOQ	<LOQ	N/A	N/A
THCVa	0.01	0.04	NR	NR	N/A	N/A
THCV	0.01	0.04	NR	NR	N/A	N/A
CBDa	0.01	0.04	13.33	133.3	N/A	N/A
CBD	0.01	0.04	0.67	6.7	N/A	N/A
CBDV	0.01	0.04	<LOQ	<LOQ	N/A	N/A
CBN	0.02	0.04	<LOQ	<LOQ	N/A	N/A
CBGa	0.02	0.04	0.32	3.2	N/A	N/A
CBG	0.02	0.04	0.08	0.8	N/A	N/A
CBC	0.01	0.04	<LOQ	<LOQ	N/A	N/A
<b>Total THC</b>			<b>0.40</b>	<b>4.0</b>	<b>NaN</b>	<b>NaN</b>
<b>Total CBD</b>			<b>12.35</b>	<b>123.5</b>	<b>NaN</b>	<b>NaN</b>
<b>Total</b>			<b>14.86</b>	<b>148.6</b>	<b>0.00</b>	<b>0.00</b>

### Moisture

Date Tested: 11/25/2019

Equipment Used: Shimadzu MOC63U; EVIO SOPT.40.010. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13).

### Foreign Matter

Date Tested:

Equipment Used: Stereo Microscope SH-2B/T; EVIO SOPT.40.013

### Water Activity

Date Tested:

Equipment Used: Rotronic HC2-AW; EVIO SOPT.40.011.CA. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13).

Potency Date Tested: 11/26/2019

Total CBD = (CBDa x 0.877) + CBD, Total THC = (THCa x 0.877) + Δ9-THC

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; Cured plant material reported as moisture-corrected % dry weight, other sample types reported 'as is'. Analytical Instrumentation: Shimadzu Nexera HPLC. EVIO SOPT.30.050.CA, SOPT.40.023.CA. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13).




David Egerton  
Lab Director  
12/04/2019

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**EVIO LABS**

**RVSHH19299B**

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Cultivator/Manufacturer

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**Pesticides**

**Complete**

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.025	0.08		ND	Tested	Fludioxonil	0.025	0.075		ND	Tested
Acephate	0.025	0.075		ND	Tested	Hexythiazox	0.025	0.075		ND	Tested
Acequinocyl	0.025	0.075		ND	Tested	Imazalil	0.025	0.075		ND	Tested
Acetamiprid	0.025	0.075		ND	Tested	Imidacloprid	0.025	0.075		ND	Tested
Aldicarb	0.025	0.075		ND	Tested	Kresoxim Methyl	0.025	0.075		ND	Tested
Azoxystrobin	0.025	0.075		ND	Tested	Malathion	0.025	0.075		ND	Tested
Bifenazate	0.025	0.075		ND	Tested	Metalaxyl	0.025	0.075		ND	Tested
Bifenthrin	0.025	0.075		ND	Tested	Methiocarb	0.025	0.075		ND	Tested
Boscalid	0.025	0.075		ND	Tested	Methomyl	0.025	0.075		ND	Tested
Captan	0.035	0.116		ND	Tested	Methyl Parathion	0.025	0.075		ND	Tested
Carbaryl	0.025	0.075		ND	Tested	Mevinphos	0.025	0.075		ND	Tested
Carbofuran	0.025	0.075		ND	Tested	Myclobutanil	0.025	0.075		ND	Tested
Chlorantraniliprole	0.025	0.075		ND	Tested	Naled	0.025	0.075		ND	Tested
Chlordane	0.025	0.075		ND	Tested	Oxamyl	0.025	0.075		ND	Tested
Chlorfenapyr	0.025	0.075		ND	Tested	Pacllobutrazol	0.025	0.075		ND	Tested
Chlorpyrifos	0.025	0.075		ND	Tested	Pentachloronitrobenzene	0.025	0.075		ND	Tested
Clofentezine	0.025	0.075		ND	Tested	Permethrin	0.025	0.075		ND	Tested
Coumaphos	0.025	0.075		ND	Tested	Phosmet	0.025	0.075		ND	Tested
Cyfluthrin	0.064	0.21		ND	Tested	Piperonyl Butoxide	0.025	0.075		ND	Tested
Cypermethrin	0.025	0.075		ND	Tested	Prallethrin	0.025	0.075		ND	Tested
Daminozide	0.025	0.075		ND	Tested	Propiconazole	0.025	0.075		ND	Tested
Diazinon	0.025	0.075		ND	Tested	Propoxur	0.025	0.075		ND	Tested
Dichlorvos	0.025	0.075		ND	Tested	Pyrethrins	0.025	0.075		ND	Tested
Dimethoate	0.025	0.075		ND	Tested	Pyridaben	0.025	0.075		ND	Tested
Dimethomorph	0.025	0.075		ND	Tested	Spinetoram	0.025	0.075		ND	Tested
Ethoprophos	0.025	0.075		ND	Tested	Spinosad	0.025	0.075		ND	Tested
Etofenprox	0.025	0.075		ND	Tested	Spiromesifen	0.025	0.075		ND	Tested
Etoxazole	0.025	0.075		ND	Tested	Spirotetramat	0.025	0.075		ND	Tested
Fenhexamid	0.025	0.075		ND	Tested	Spiroxamine	0.025	0.075		ND	Tested
Fenoxycarb	0.025	0.075		ND	Tested	Tebuconazole	0.025	0.075		ND	Tested
Fenpyroximate	0.025	0.075		ND	Tested	Thiacloprid	0.025	0.075		ND	Tested
Fipronil	0.025	0.075		ND	Tested	Thiamethoxam	0.025	0.075		ND	Tested
Fonicamid	0.025	0.075		ND	Tested	Trifloxystrobin	0.025	0.075		ND	Tested

Date Tested: 11/26/2019

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND - Not Detected; The reported result is based on as-is sample mass, e.g., wet-weight; all LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Analytical Instrumentation: Perkin Elmer QSign 420 LC-MS/MS; SOP.T.40.051.CA



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**Microbials**

Complete

**Analyte**

**Result**

Aspergillus	None Detected in 1g
Aspergillus flavus	None Detected in 1g
Aspergillus fumigatus	None Detected in 1g
Aspergillus niger	None Detected in 1g
Aspergillus terreus	None Detected in 1g
Shiga toxin-producing E. Coli	None Detected in 1g
Salmonella SPP	None Detected in 1g

Date Tested: 11/27/2019

NT = Not tested; all LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Analytical Instrumentation: BIO-RAD QPCR CFX96; EVIO SOPT.40.043

**Mycotoxins**

Complete

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Units µg/kg	Status
Total Aflatoxins	4.4	14.6		ND	Tested
Ochratoxin A	4.5	14.8		ND	Tested

Date Tested: 11/26/2019

LOD - Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; all LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Analytical Instrumentation: Perkin Elmer QSight 420 LC-MS/MS; SOPT.40.051.CA

**Heavy Metals**

Complete

Analyte	LOD µg/g	LOQ µg/g	Limit µg/g	Units µg/g	Status
Arsenic	0.029	0.088		<LOQ	Tested
Cadmium	0.02	0.059		0.0630	Tested
Lead	0.016	0.047		0.2679	Tested
Mercury	0.023	0.07		ND	Tested

Date Tested: 12/04/2019

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; The reported result is based on sample weight, and reported 'as is'; all LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Analytical Instrumentation: Shimadzu ICP/MS. EVIO SOPT.30.070.CA, SOPT.40.060.CA



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