



# Certificate of Analysis

Sample: DE00925018-001

Harvest/Lot ID: 200922B

Seed to Sale # 1A400031269FB2B000000581

Batch Date : N/A

Batch#: 200924A

Sample Size Received: 30 ml

Retail Product Size: 30

Ordered : 09/24/20

Sampled : 09/24/20

Completed: 10/04/20 Expires: 10/04/21

Sampling Method: SOP-024

**PASSED**

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Oct 04, 2020 | Proper Rhino




License #  
2649 E Mulberry St  
Fort Collins, CO, 80524,



**SAFETY RESULTS**

|                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |  |
| Pesticides<br>NOT TESTED                                                          | Heavy Metals<br><b>PASSED</b>                                                     | Microbials<br><b>PASSED</b>                                                       | Mycotoxins<br>NOT TESTED                                                          | Residuals Solvents<br>NOT TESTED                                                  | Filtration<br>NOT TESTED                                                          | Water Activity<br>NOT TESTED                                                       | Moisture<br>NOT TESTED                                                              | Homogeneity<br>NOT TESTED                                                           | Terpenes<br>NOT TESTED                                                              |

**CANNABINOID RESULTS**

|                                                                                    |                                   |                                                                                     |                                   |                                                                                       |                                            |
|------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------|
|  | <b>Total THC</b><br><b>0.047%</b> |  | <b>Total CBD</b><br><b>1.090%</b> |  | <b>Total Cannabinoids</b><br><b>1.172%</b> |
|------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------|

|     | CBDV      | CBDVA     | CBG       | CBD        | CBDA      | THCV      | CBGA      | CBN       | EXO-THC   | D9-THC    | D8-THC    | CBL       | THCVA     | CBC       | CBNA      | THCA      | CBLA      | CBCA      |
|-----|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|     | ND        | ND        | ND        | 1.08%      | 0.01%     | ND        | ND        | ND        | ND        | 0.05%     | ND        | ND        | ND        | 0.03%     | ND        | ND        | ND        | ND        |
|     | ND        | ND        | ND        | 10.81 mg/g | 0.09 mg/g | ND        | ND        | ND        | ND        | 0.47 mg/g | ND        | ND        | ND        | 0.33 mg/g | ND        | ND        | ND        | ND        |
| LOD | 0.00265 % | 0.00100 % | 0.00219 % | 0.00002 %  | 0.00001 % | 0.00205 % | 0.00192 % | 0.00000 % | 0.00401 % | 0.00002 % | 0.00268 % | 0.00092 % | 0.00071 % | 0.00286 % | 0.00091 % | 0.00001 % | 0.00116 % | 0.00210 % |

**Cannabinoid Profile Test**

Analyzed by: 7      Weight: 0.8598g      Extraction date: 09/29/20 11:09:01      Extracted By: 4

Analysis Method -SOP-020 (R15)      Reviewed On - 09/29/20 12:06:23      Batch Date : 09/28/20 14:05:54  
Analytical Batch -DE000980POT      Instrument Used : Agilent 1100 "Falcor"      Running On :

| Reagent    | Dilution | Consums. ID | Consums. ID      |
|------------|----------|-------------|------------------|
| 092520.R02 | 41       | 20081141    | 11989-024CC-024  |
| 092520.R01 |          | 9212322     | 61292-019C6-019H |
| 092520.R03 |          | 00290385    |                  |
| 092720.01  |          | 21718010    |                  |
|            |          | ROBB28597   |                  |
|            |          | 280674667   |                  |

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP-022 (R13) for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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**Stephen Goldman**  
Lab Director  
State License #  
405R-00011 405-00008  
ISO Accreditation # 4331.01

  
Signature

10/04/2020  
Signed On



# Certificate of Analysis

**PASSED**

Proper Rhino

2649 E Mulberry St  
Fort Collins, CO, 80524,  
Telephone: (970) 231-2303  
Email: ash@properrhino.com  
License #:

Sample : DE00925018-001  
Harvest/LOT ID: 200922B

Batch# : 200924A  
Sampled : 09/24/20  
Ordered : 09/24/20

Sample Size Received : 30 ml  
Completed : 10/04/20 Expires: 10/04/21  
Sample Method : SOP-024

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**Microbials**
PASSED

Hg

**Heavy Metals**
PASSED

| Analyte                                     | LOD | Result                 | Reagent    |
|---------------------------------------------|-----|------------------------|------------|
| SALMONELLA_SPECIES                          |     | not present in 1 gram. | 092120.02  |
| SHIGA_TOXIN_PRODUCING_ESCHERICHIA_COLI_STEC |     | not present in 1 gram. | 092320.R04 |
| TOTAL_YEAST_AND_MOLD                        |     | not present in 1 gram. | 092320.R03 |
|                                             |     |                        | 091620.R04 |
|                                             |     |                        | 092320.R05 |
|                                             |     |                        | 091620.01  |

Analysis Method -SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)  
Analytical Batch -DE000974MIC Batch Date : 09/24/20  
Instrument Used : Microbial - Full Panel  
Running On : 09/27/20

| Analyzed by | Weight | Extraction date | Extracted By |
|-------------|--------|-----------------|--------------|
| 5           | 27.78g | 09/28/20        | 5            |

| Reagent    | Reagent    | Reagent    | Consums. ID      | Consums. ID |
|------------|------------|------------|------------------|-------------|
| 090820.02  | 080620.R03 | 080720.03  | 61338-025C6-025H | 1           |
| 091820.01  | 090520.R02 | 022120.05  | 40898-021C4-021A | NT10-1212   |
| 090220.R03 | 092220.R02 | 100419.03  | 603110-C 23346   | 00098       |
| 090220.R05 | 091920.R02 | 092720.R01 | 11989-024CC-024  | 01227       |
| 092320.R01 | 092420.R04 | 081920.05  | 0                |             |
| 092420.R02 | 092420.01  | 081120.11  | 04620005         |             |

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) methods and plating methods. If a pathogenic Escherichia Coli (STEC) or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

| Metal   | LOD    | Unit | Result | Action Level (PPM) |
|---------|--------|------|--------|--------------------|
| MERCURY | 0.0035 | ppm  | ND     | 1                  |
| LEAD    | 0.0101 | ppm  | ND     | 1                  |
| CADMIUM | 0.0016 | ppm  | ND     | 0.5                |
| ARSENIC | 0.0020 | ppm  | ND     | 1.5                |

| Analyzed by | Weight  | Extraction date   | Extracted By |
|-------------|---------|-------------------|--------------|
| 2           | 0.2209g | 09/28/20 04:09:22 | 666          |

Analysis Method -SOP-050 (R5)  
Analytical Batch -DE000967HEA | Reviewed On - 10/03/20 12:55:36  
Instrument Used : Shimadzu 2030 ICP-MS  
Running On :  
Batch Date : 09/23/20 15:00:18

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP-050 (R5). Sample preparation for Heavy Metals Analysis via SOP-050 (R5).

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