



# Certificate of Analysis

Sample: DE10709018-003  
Harvest/Lot ID: 210707B  
Seed to Sale# 1A4000B00010D25000000380  
Batch Date: N/A  
Batch#: N/A  
Sample Size Received: 60 ml  
Total Weight/Volume: N/A  
Retail Product Size: 30 ml  
Ordered : 07/07/21  
sampled : 07/07/21  
Completed: 07/14/21 Expires: 07/14/22  
Sampling Method: SOP-024

Jul 14, 2021 | Proper Rhino

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



**PASSED**

Page 1 of 3

PRODUCT IMAGE SAFETY RESULTS



									
Pesticides NOT TESTED	Heavy Metals <b>PASSED</b>	Microbials <b>PASSED</b>	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filtth NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Homogeneity NOT TESTED	Terpenes NOT TESTED

CANNABINOID RESULTS



**Total THC**  
**0.000%**  
TOTAL THC/Container :0.000 mg



**Total CBD**  
**1.847%**  
TOTAL CBD/Container :509.993 mg



**Total Cannabinoids**  
**2.151%**  
Total Cannabinoids/Container :593.842 mg

	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA
%	0.213	ND	ND	1.847	ND	ND	ND	0.026	ND	ND	ND	ND	ND	ND	0.063	ND	ND	ND	ND	ND
ppm	2.13	ND	ND	18.47	ND	ND	ND	0.26	ND	ND	ND	ND	ND	ND	0.63	ND	ND	ND	ND	ND
LOD	0.00265237	0.00070559	0.00219044	0.00333396	0.00125116	0.00205806	0.00192419	0.00183167	0.00401072	0.0148	0.00084794	0.00268886	0.00092180	0.00071737	0.00286194	0.00091019	0.00045846	0.00210199	0.00116619	
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by 8	Weight 0.8904g	Extraction date : 07/12/21 05:07:46	Extracted By : 1642
Analysis Method -SOP-020 (R15)	Reviewed On - 07/13/21 12:36:19	Batch Date : 07/12/21 12:22:15	
Analytical Batch -DE002142POT Instrument Used : Agilent 1100 "Liger" Running On :			

**Dilution**  
41  
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.

Label Claim - **PASSED**

<b>Analyte</b>	<b>LOD</b>	<b>Units</b>	<b>Result</b>
TOTAL CBG	0.001	mg	ND
TOTAL CBN	0.001	mg	7.864

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

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

  
Signature

07/14/21  
Signed On



# Certificate of Analysis

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

**Sample :** DE10709018-003  
**Harvest/LOT ID:** 210707B

**Batch# :** N/A  
**Sampled :** 07/07/21  
**Ordered :** 07/07/21


**Sample Size Received :** 60 ml  
**Total Weight/Volume :** N/A  
**Completed :** 07/14/21 **Expires:** 07/14/22  
**Sample Method :** SOP-024

Page 2 of 3



**Microbials**

PASSED



**Heavy Metals**

PASSED

Analyte	LOD	Result
TOTAL YEAST AND MOLD		not present in 1 gram.
SHIGA_TOXIN_PRODUCING_ESCHERICHIA_COLI_STEC		not present in 1 gram.
SALMONELLA_SPECIES		not present in 1 gram.

**Analysis Method -SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)**  
**Analytical Batch -DE002129MIC Batch Date : 07/08/21**  
**Instrument Used : Microbial - Full Panel**  
**Running On : 07/09/21**

Analyzed by	Weight	Extraction date	Extracted By
5	1.37g	07/09/21	1473

**Reagent Reagent Reagent Reagent Consums. ID Consums. ID**

061621.R03	063021.R06	100419.03	022221.27	61564-106C6-106H	1
062421.R09	041421.R12	070221.01	052021.11	40898-021C4-021AI	2
070621.R14	070721.R03	061020.02	060421.15	656767-E-23427	00102
070621.R07	032421.20	033021.01	071021.R02	05821015	CH_2048639
070821.R06	041521.01	052620.04	070521.R08	0	
052021.R16	050521.02	021121.07	071021.R03	NT10-1212	

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.

Reagent	Dilution	Consums. ID
060821.09	50	018C4-018D
070621.R02		040CB-040D
070621.R01		12211-108CC-108
062121.R10		923C4-923AK
070821.R03		
071321.01		

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

Analyzed by	Weight	Extraction date	Extracted By
7	0.2139g	07/13/21 01:07:55	666

**Analysis Method -SOP-050 (R5)**  
**Analytical Batch -DE002139HEA | Reviewed On - 07/14/21 10:02:25**  
**Instrument Used : Shimadzu 2030 ICP-MS**  
**Running On : 07/13/21 15:59:00**  
**Batch Date : 07/12/21 08:34:22**

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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**Sample Size Received :** 60 ml  
**Total Weight/Volume :** N/A  
**Completed :** 07/14/21 **Expires:** 07/14/22  
**Sample Method :** SOP-024

**Page 3 of 3**

## COMMENTS

\* Cannabinoid - DE10709018-003POT

1 - CBDQ: 21.32 PA