

**Proficiency Testing:** 

ATSM & PHENOVA



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Laboratory Location

6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986

Client Name: Rightful Ventures Client Address: 176 Lugnut Ln. Mooresville, NC 28117 Sample ID: **16547** Received Date: 07302024 Reported Date: 08052024 Test(s) Ordered: **Cannabinoids** 

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Sample Name: Rainbow Worms Sample Type: Edible; 20mg D8 Sample Matrix: Gummy/Extract Sample Size: 5.27g Test Size: 5.27g

## **CANNABINOID SUMMARY**

TOTAL CANNABINOIDS: 0.4885%
4.885 mg/g (26 mgs)
△8-THC: 3.840 mg/g (20 mgs)
TOTAL THC: 0.0271%
△9-THC: 0.2708 mg/g (1.4 mgs)



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0093	0.0934	0.001
<b>Д8-ТНС</b>	0.3840	3.840	0.001
Cannabichromene (CBC)	0.0011	0.0110	0.001
Cannabigerol (CBG)	ND	ND	0.001
Cannabidiol (CBD)	0.0547	0.5469	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001
Cannabidivarin (CBDV)	ND	ND	0.001
Cannabidivarin Acid (CBDVA)	ND	ND	0.001
Cannabicitran (CBT)	0.0016	0.0160	0.001
6aR,9S-∆10-THC	ND	ND	0.001
6aR,9R-∆10-THC	ND	ND	0.001
THC-O-Acetate (THCO)	0.0052	0.0517	0.001
ТНСр	ND	ND	0.001

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	0.0015	0.0152	0.001
9R-Hexahydrocannabinol (HHCR)	0.0040	0.0399	0.001
Cannabidolic Acid (CBDA)	ND	ND	0.001
∆9-THC Acid <i>(THCA)</i>	ND	ND	0.001
THC-varian (THCV)	ND	ND	0.001
***∆9-THC	0.0271	0.2708	0.001
**TOTAL CANNABINOIDS	0.4885	4.885	
<b>*TOTAL THC</b>	0.0271	0.2708	
<b>*TOTAL CBD</b>	0.0547	0.5469	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-THC	ND	ND	
TOTAL HHC	0.0055	0.0552	

\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) +  $\Delta$ 9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND** = **Not Detected; NT** = **Not Tested** 

## RESULT CERTIFICATION 08052024

Frank P. Maurio Michael R. Horton / Brittany A. Meggs

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date





Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. **\*\*\*The measurement of uncertainty =** 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test{s} Ordered: C=Cannabinoids.