NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 PROFICIENCY TESTING: AbsoluteGrade PT Program —

Absolute Standards INC (Hamden, CT)

ISO 17025:
ISO/IEC 17025: 2017 Accreditation

ISO/IEC 17025: 2017 Accreditation Pending with Perry Johnson Laboratory Accreditation (PJLA)



## Delta 9 Analytical

Professional, Accurate, Responsive

**Laboratory Location** 

Raleigh NC 27617
919-673-7153 / 919-450-1870
frank@delta9analytical.com
michael@delta9analytical.com

Client Name: **The Hemp Doctor**Sample ID: **10706**Sample Name: **D8/CBN Zkittles**Client Address: 163 McKenzie Rd
Received Date: 07272023
Sample Type: Tincture; 1000/300mg

Mooresville, NC 28115 Reported Date: 07302023 Sample Matrix: Oil/Extract
Grower/Processor Lic#: Test(s) Ordered: Cannabinoids Sample Size: 1oz Test Size: 57.2mg

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## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 4.500%** 

45.00 mg/g (**1350** mgs) **CBN:** 11.42 mg/g (**343** mgs) Δ**8-THC:** 32.51 mg/g (**975** mgs)

**TOTAL THC:** 0.1067%

 $\Delta$ **9-THC:** 1.067 mg/g (**32** mgs)



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

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	1.142	11.42	0.009	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.009
∆8-тнс	3.251	32.51	0.009	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.009
Cannabichromene (CBC)	ND	ND	0.009	Cannabidolic Acid (CBDA)	ND	ND	0.009
Cannabigerol (CBG)	ND	ND	0.009	Δ9-THC Acid <i>(THCA)</i>	ND	ND	0.009
Cannabidiol (CBD)	<0.009	<0.09	0.009	THC-varian (THCV)	ND	ND	0.009
Cannabigerolic Acid (CBGA)	ND	ND	0.009	***∆9-THC	0.1067	1.067	0.009
Cannabidivarin (CBDV)	ND	ND	0.009	**TOTAL CANNABINOIDS	4.500	45.00	
Cannabidivarin Acid (CBDVA)	ND	ND	0.009	*TOTAL THC	0.1067	1.067	
Cannabicitran (CBT)	<0.009	<0.09	0.009	*TOTAL CBD	0.0071	0.0711	
6aR,9S-∆10-THC	ND	ND	0.009	*TOTAL CBG	ND	ND	
6aR,9R-∆10-THC	ND	ND	0.009	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.009	TOTAL ∆10-THC	ND	ND	
ТНСр	ND	ND	0.009	TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBD/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** 0731202

Frank P. Maurio/Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date





Scan QR Code to verify COA at www.delta9anal ytical.com

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.