

Laboratory Location

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

Client Name: Hemp Generation Wellness Client Address: 124 SW Maynard Rd. Suite A Cary, NC 27511 Sample ID: **21667** Received Date: 03072025 Reported Date: 03142025 Test(s) Ordered: **Cannabinoids** Sample Name: **Zkittles Delight** Sample Type: Flower Sample Matrix: **THCA** Sample Size: 0.971g Test Size: 50.9mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 33.26% TOTAL THC: 28.71% THCA: 32.62% ∆9-THC: 0.0988%

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

	LOQ (%)	MASS (mg/g)	MASS (%)	ANALYTE
9S-Hexa	0.049	ND	ND .	Cannabinol (CBN)
9R-Hexa	0.049	ND	Jensic	∆8-THC
Canr	0.049	ND	ND	Cannabichromene (CBC)
Δ9	0.049	0.5966	0.0597	Cannabigerol (CBG)
Т	0.049	ND	ND	Cannabidiol (CBD)
	0.049	4.855	0.4855	Cannabigerolic Acid (CBGA)
**TC	0.049	ND	ND	Cannabidivarin (CBDV)
	0.049	ND	ND	Cannabidivarin Acid (CBDVA)
	0.049	ND	ND	Cannabicitran (CBT)
	0.049	ND	ND	6aR,9S-∆10-THC
	0.049	ND	ND	6aR,9R-∆10-THC
	0.049	ND	ND	THC-O-Acetate (THCO)
	0.049	ND	ND	ТНСр

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.049
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.049
Cannabidolic Acid (CBDA)	ND	ND	0.049
∆9-THC Acid <i>(THCA)</i>	32.62	326.2	0.049
THC-varian (THCV)	ND	ND	0.049
***∆9-THC	0.0988	0.9880	0.049
**TOTAL CANNABINOIDS	33.26	332.6	
*TOTAL THC	28.71	287.1	
*TOTAL CBD	ND	ND	
*TOTAL CBG	0.4854	4.854	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-THC	ND	ND	
TOTAL HHC	ND	ND	

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

RESULT CERTIFICATION

Frank P. Maurio Michael R. Horton

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

03/17/2025



Scan QR Code to verify COA at www.delta9ana lytical.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.