KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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## Presidential Cartridge - Cotton Candy Zelato

kca

Sample ID: SA-240119-33464 Batch: 01/15/2024 Type: Finished Product - Inhalable Matrix: Concentrate - Vape Unit Mass (g):		Collected: 01/16/2024 Received: 01/29/2024 Completed: 02/08/2024		Client MODUS 5143 Port Chicago Hwy, Suite C Concord, CA 94520 USA	
	PRESIDENTIAL				
			Summary		
			Test Cannabinoids	Date Tested 02/08/2024	Status Tested
ND	69.0 %	74.2 %	Not Tested	Not Tested	Yes
Total Δ9-THC	Δ8-THC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization
Cannabinoids k	y HPLC-PDA a	nd/or GC-MS/M			
nalyte		LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
			()		(mg/g)
BC		0.0095	0.0284	ND	ND
		0.0095 0.006			
BCV			0.0284	ND	ND
BCV BD		0.006	0.0284 0.018	ND ND	ND ND
BCV BD BDV		0.006 0.0081	0.0284 0.018 0.0242	ND ND ND	ND ND ND
BCV BD BDV BG		0.006 0.0081 0.0061	0.0284 0.018 0.0242 0.0182	ND ND ND ND	ND ND ND ND
BCV BD BDV BG BL		0.006 0.0081 0.0061 0.0057	0.0284 0.018 0.0242 0.0182 0.0172	ND ND ND ND ND	ND ND ND ND ND
3CV 3D 3DV 3G 3L 3N		0.006 0.0081 0.0061 0.0057 0.0112	0.0284 0.018 0.0242 0.0182 0.0172 0.0335	ND ND ND ND 0.235	ND ND ND ND 2.35
3CV 3D 3DV 3G 3L 3N 3T		0.006 0.0081 0.0061 0.0057 0.0112 0.0056	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169	ND ND ND ND 0.235 1.38 0.127 0.169	ND ND ND ND 2.35 13.8
3CV 3D 3DV 3G 3L 3N 3T 6,8-iso-THC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02 0.02	ND ND ND ND 0.235 1.38 0.127	ND ND ND 2.35 13.8 1.27 1.69 15.5
3CV 3D 3D 3G 3G 3L 3N 3T 4,8-iso-THC 3-iso-THC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018 0.0067	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02	ND ND ND ND 0.235 1.38 0.127 0.169	ND ND ND 2.35 13.8 1.27 1.69
3CV 3D 3DV 3G 3L 3N 3T 4,8-iso-THC 3-iso-THC 3-THC 3-THC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018 0.0067 0.0067 0.0104 0.0067	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02 0.02 0.02 0.0312 0.02	ND ND ND ND 0.235 1.38 0.127 0.169 1.55	ND ND ND 2.35 13.8 1.27 1.69 15.5
3CV 3D 3DV 3G 3L 3N 3T 4,8-iso-THC 3-iso-THC 3-THC 3-THC 3-THC 9-THC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018 0.0067 0.0067 0.0104 0.0067 0.0067 0.0067 0.0076	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02 0.02 0.0312 0.02 0.0227	ND ND ND ND 0.235 1.38 0.127 0.169 1.55 69.0 0.309 ND	ND ND ND ND 2.35 13.8 1.27 1.69 15.5 690 3.09 ND
3CV 3D 3DV 3G 3L 3N 3T 4,8-iso-THC 3-iso-THC 3-THC 3-THC 3-THC 3-THC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018 0.0067 0.0067 0.0104 0.0067	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02 0.02 0.02 0.0312 0.02	ND ND ND ND 0.235 1.38 0.127 0.169 1.55 69.0 0.309	ND ND ND ND 2.35 13.8 1.27 1.69 15.5 690 3.09
3CV 3D 3DV 3G 3L 3N 3T 4,8-iso-THC 3-iso-THC 3-THC 3-THC 3-THC 3-THC 3-THC 3-THC 3-THC 3-THC 3-THC 3-THC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018 0.0067 0.0067 0.0067 0.0104 0.0067 0.0076 0.0076 0.0084 0.0069	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02 0.02 0.021 0.02 0.0227 0.0251 0.0206	ND ND ND ND 0.235 1.38 0.127 0.169 1.55 69.0 0.309 ND ND ND ND	ND ND ND ND 2.35 13.8 1.27 1.69 15.5 690 3.09 ND
BCV BD BDV BG BL BN BT 4,8-iso-THC 3-iso-THC 3-THC 3-THC 3-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018 0.0067 0.0067 0.0104 0.0067 0.0076 0.0076 0.0084	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02 0.02 0.021 0.0227 0.0251 0.0206 0.02	ND ND ND ND 0.235 1.38 0.127 0.169 1.55 69.0 0.309 ND ND ND	ND ND ND ND 2.35 13.8 1.27 1.69 15.5 690 3.09 ND ND ND
BCV BD BDV BG BL BN BT 4,8-iso-THC B-THC B-THC B-THC D-THC D-THCA D-THCV co-THC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018 0.0067 0.0067 0.0067 0.0104 0.0067 0.0076 0.0076 0.0084 0.0069	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02 0.02 0.021 0.02 0.0227 0.0251 0.0206	ND ND ND ND 0.235 1.38 0.127 0.169 1.55 69.0 0.309 ND ND ND ND	ND ND ND ND 2.35 13.8 1.27 1.69 15.5 690 3.09 ND ND ND ND ND
BCV BD BDV BG BL BN BT 4,8-iso-THC 8-iso-THC 8-THC 8-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018 0.0067 0.0067 0.0067 0.0076 0.0076 0.0084 0.0069 0.0067	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02 0.02 0.021 0.0227 0.0251 0.0206 0.02	ND ND ND ND 0.235 1.38 0.127 0.169 1.55 69.0 0.309 ND ND ND ND ND ND	ND ND ND ND 2.35 13.8 1.27 1.69 15.5 690 3.09 ND ND ND ND ND ND ND
BC BCV BD BDV BG BL BN BT 4,8-iso-THC 8-iso-THC 8-iso-THC 8-THC 8-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 9-THC 5aR,9R,10aR)-HHC 5aR,9S,10aR)-HHC 5aR,9S,10aR)-HHC 5aR,9S,10aR)-HHC 5aR,9S,10aR)-HHC		0.006 0.0081 0.0061 0.0057 0.0112 0.0056 0.018 0.0067 0.0067 0.0067 0.0076 0.0076 0.0084 0.0069 0.0067 0.0067 0.0067	0.0284 0.018 0.0242 0.0182 0.0172 0.0335 0.0169 0.054 0.02 0.02 0.021 0.0227 0.0251 0.0206 0.02 0.02 0.02 0.02	ND ND ND ND 0.235 1.38 0.127 0.169 1.55 69.0 0.309 ND ND ND ND ND ND ND ND ND	ND ND ND ND 2.35 13.8 1.27 1.69 15.5 690 3.09 ND ND ND ND ND ND ND ND ND 1.46

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THC \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 02/08/2024

Tested By: Scott Caudill Laboratory Manager Date: 02/08/2024



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.