KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

1 of 1

Cookies n' Cream Chocolate

kca

ample ID: SA-221006-12 atch: ype: In-Process Materia 1atrix: Edible - Candy Init Mass (g): 6.290975		Received: 10/11/2 Completed: 10/13		Client River Bluff Ca 673 Sinsinawa East Dubuque USA Lic. #: 1204-45	a Ave e, IL 61025
	Concess nº		Summary Test Cannabinoids	y Date Tested 10/13/2022	Status Tested
0.0540 %	0.772 %	0.826 %	Not Tested	Not Tested	Yes
Total ∆9-THC	<u>∆</u> 8-ТНС	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization
Cannabinoids	дв-тнс by HPLC-PDA, LC LOD	-MS/MS, and			
cannabinoids _{nalyte}	by HPLC-PDA, LC	-MS/MS, and,	or GC-MS/M	IS	Normalization
annabinoids _{nalyte}	by HPLC-PDA, LC	-MS/MS, and,	/or GC-MS/M ୦୦	IS Result	Result (mg/unit) ND
annabinoids nalyte BC	by HPLC-PDA, LC LOD (%)	-MS/MS, and, L((or GC-MS/M	IS Result (%)	Result (mg/unit)
annabinoids nalyte BC BCA	by HPLC-PDA, LC LOD (%) 0.00095	-MS/MS, and, L(0.0 0.0	Vor GC-MS/M	IS Result (%) ND	Result (mg/unit) ND
annabinoids nalyte 3C 3CA 3CV	by HPLC-PDA, LC LOD (%) 0.00095 0.00181	-MS/MS, and, L(0.0 0.0 0.0	Vor GC-MS/M DO 20284 0543	IS Result (%) ND ND	Result (mg/unit) ND ND
annabinoids nalyte BC BCA BCA BCV BD	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006	-MS/MS, and, L(0.0 0.0 0.0 0.0	Vor GC-MS/M 00 00 00 00 00 00 00 00 00 0	IS Result (%) ND ND ND ND	Result (mg/unit) ND ND ND ND
annabinoids nalyte BC BCA BCA BD BDA	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081	-MS/MS, and, L(0.0 0.0 0.0 0.0 0.0 0.0	Vor GC-MS/M DQ 20284 0543 0018 0242	IS Result (%) ND ND ND ND ND ND ND ND	Normalization Result (mg/unit) ND ND ND ND ND ND
annabinoids nalyte BC BCA BCA BDA BDA BDV	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043	-MS/MS, and, L(0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Vor GC-MS/M 00 00 00 00 00 00 00 00 00 0	IS Result (%) ND ND ND ND ND ND ND ND ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND ND
annabinoids nalyte BC BCA BCV BD BDA BDV BDVA	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.00061 0.00021 0.00057	-MS/MS, and, L(0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M 00 00 00 00 00 00 00 00 00 0	IS Result (%) ND ND ND ND ND ND ND ND ND ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND ND ND
annabinoids nalyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.0001 0.00021 0.00057 0.00049	-MS/MS, and, L(0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M 00 00 00 00 00 00 00 00 00 0	IS Result (%) ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND ND ND ND ND ND
annabinoids nalyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.0001 0.00021 0.00057 0.00049 0.00112	-MS/MS, and, L(0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M 00 00 00 00 00 00 00 00 00 0	IS Result (%) ND ND ND ND ND ND ND ND ND ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND ND ND ND ND ND
annabinoids nalyte BC BCA BCA BCA BCA BDA BDA BDA BDA BDA BDA BDA BDA BDA BD	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.0001 0.00021 0.00057 0.00049 0.00112 0.00124	-MS/MS, and, 	Vor GC-MS/M 00 00 00 00 00 00 00 00 00 0	IS Result (%) ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND ND ND ND ND ND
annabinoids nalyte BC BCA BCA BCA BCA BCA BDA BDA BDA BDA BDA BDA BDA BDA BDA BD	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.0001 0.00021 0.00057 0.00049 0.00112 0.00124 0.00124 0.00056	-MS/MS, and, L(0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M 00 00 00 00 00 00 00 00 00 0	IS Result (%) ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND ND ND ND ND ND ND
annabinoids nalyte BC BCA BCV BD BDA BDA BDV BDVA BGA BGA BLA BLA BN BNA	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.0001 0.00021 0.00057 0.00049 0.00112 0.00124	-MS/MS, and, -MS/MS, and, 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M DQ %) D284 0543 0018 0242 0013 0182 0063 0172 0147 0335 0371	IS Result (%) ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND N
Cannabinoids nalyte BC BCA BCV BD BDA BDA BDV BDVA BGA BGA BLA BLA BNA BNA BT	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.0001 0.00021 0.00057 0.00049 0.00112 0.00124 0.00124 0.00056 0.0006 0.0006 0.0018	-MS/MS, and, 	Vor GC-MS/M DQ %) D284 0543 0018 0242 0013 0182 0063 0172 0147 0335 0371 0169	IS Result (%) ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND N
Cannabinoids nalyte BC BCA BCV BD BDA BDA BDV BDVA BGA BGA BLA BLA BNA BNA BT	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.00012 0.00057 0.00049 0.00112 0.00124 0.00124 0.00056 0.0006 0.0018 0.00104	-MS/MS, and, 	Vor GC-MS/M 00 00 00 00 00 00 00 00 00 0	IS Result (%) ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND N
Cannabinoids malyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BL BLA BN BNA BT 8-THC	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.0001 0.00021 0.00057 0.00049 0.00112 0.00124 0.00124 0.00056 0.0006 0.0006 0.0018	-MS/MS, and, -MS/MS, and, 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M DQ 20284 0543 0018 0242 0013 0182 0063 0172 0147 0335 0371 0169 0181 0054	IS Result (%) ND	Normalization Result (mg/unit) ND ND ND ND ND ND ND N
Cannabinoids nalyte BC BCA BCV BD BDA BDA BDV BDVA BGA BGA BLA BLA BN BNA BT 8-THC 9-THC	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.00012 0.00057 0.00049 0.00112 0.00124 0.00124 0.00056 0.0006 0.0018 0.00104	-MS/MS, and, -MS/MS, and, 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M DQ 20284 0543 0018 0242 0013 0182 0063 0172 0147 0335 0371 0169 0181 1054 0312	IS Result (%) ND	Result (mg/unit)NDA8.6
Cannabinoids malyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BLA BLA BN BNA BT 8-THC 9-THC 9-THCA	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.00012 0.00057 0.00049 0.00112 0.00124 0.00124 0.0016 0.0018 0.00164 0.00164	-MS/MS, and, -MS/MS, and, - - - - - - - - - - - - -	Vor GC-MS/M 00 00 00 00 00 00 00 00 00 0	IS Result (%) ND ND ND ND ND ND ND ND ND ND	Result (mg/unit)NDA8.63.40
Cannabinoids malyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BLA BLA BN BNA BT 8-THC 9-THC 9-THCA 9-THCV	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.00057 0.00057 0.00059 0.00124 0.00124 0.00124 0.00124 0.00124 0.00124 0.00056 0.0018 0.00057 0.00057 0.0018 0.00057 0.00057 0.00057 0.0018 0.00057 0.00057 0.0018 0.00057 0.00057 0.0018 0.00057 0.00057 0.0018 0.00057 0.00057 0.0018 0.0018 0.00057 0.00057 0.0018 0.0018 0.0018 0.00057 0.0018 0.0018 0.00057 0.0018 0.0018 0.0018 0.00057 0.0018 0.0018 0.0018 0.0018 0.00057 0.0012 0.0012 0.0018 0.0018 0.0012 0.0012 0.0018 0.0018 0.0018 0.0012 0.0018 0	-MS/MS, and, -MS/MS, and, 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M DQ %) D284 0543 0018 0242 0013 0182 0063 0172 0147 0335 0371 0169 0181 1054 0312 0227 0251	IS Result (%) ND ND ND ND ND ND ND ND ND ND	Result (mg/unit)ND48.63.40ND
	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.00057 0.00057 0.00059 0.00124 0.00124 0.00124 0.00124 0.00124 0.00124 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0018 0.0018 0.0018 0.0012 0.0012 0.0018 0.0012 0.0012 0.0018 0.0012 0.0012 0.0018 0.0018 0.0012 0.0012 0.0018 0.0012 0.0012 0.0018 0.0018 0.0005 0.0005 0.0008 0.0005 0.0018 0.0006 0.0008 0.0005 0.0018 0.0006 0.0008 0.0006 0.0008 0.0008 0.0005 0.0008 0.0012 0.0008 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0008 0.0018 0.0008 0.008	-MS/MS, and, -MS/MS, and, 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M DQ 20284 0543 0018 0242 0013 0182 0063 0172 0147 0335 0371 0169 0181 1054 0312 0227 0251 0206	IS Result (%) ND ND ND ND ND ND ND ND ND ND	Result (mg/unit)ND
Cannabinoids malyte BC BCA BCV BD BDA BDV BDVA BDV BDVA BC BCA BL BLA BL BLA BN BNA BT 8-THC 9-THCA 9-THCV 9-THCVA	by HPLC-PDA, LC LOD (%) 0.00095 0.00181 0.0006 0.00081 0.00043 0.00043 0.00057 0.00057 0.00059 0.00124 0.00124 0.00124 0.00124 0.00124 0.00124 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0016 0.0018 0.0018 0.0018 0.0018 0.0012 0.0012 0.0018 0.0012 0.0012 0.0018 0.0012 0.0012 0.0018 0.0018 0.0012 0.0012 0.0018 0.0012 0.0012 0.0018 0.0018 0.0005 0.0005 0.0008 0.0005 0.0018 0.0006 0.0008 0.0005 0.0018 0.0006 0.0008 0.0006 0.0008 0.0008 0.0005 0.0008 0.0012 0.0008 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0018 0.0008 0.0018 0.0008 0.008	-MS/MS, and, -MS/MS, and, 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Vor GC-MS/M DQ 20284 0543 0018 0242 0013 0182 0063 0172 0147 0335 0371 0169 0181 1054 0312 0227 0251 0206	IS Result (%) ND ND ND ND ND ND ND ND ND ND	Result (mg/unit)ND

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

Generated By: Ryan Bellone CCO Date: 10/13/2022

Bullion

Testéd By: Jared Burkhart Technical Manager Date: 10/13/2022



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.