

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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

1 of 2

Blackberry Gummies Max Spec

Sample ID: SA-240306-36010 Batch: GB.3041 Type: Finished Product - Ingestible Matrix: Edible - Gummy Jnit Mass (g): 3.17267		Collected: 03/06/2024 Received: 03/08/2024 Completed: 03/14/2024		Str 492 Ga US	Client Straight Hemp 4927 SW 41st Blvd, Ste 40 Gainesville, FL 32608 USA Lic. #: 403940	
		96 2	Test	binoids bials Date Te 03/14/20 03/12/20	024 Tested	
0.200 % Total Δ9-THC	1.00 % CBD	1.51 % Total Cannabing	Not Te Noisture			
• o n n o hi n o i d o	by HPLC-PDA a	nd CC-MS/	15			
	LOD		LOQ	Result (%)	Result (ma/unit)	
nalyte	LOD (%)		LOQ (%)	(%)	(mg/unit)	
nalyte BC	LOD (%) 0.0005	95	LOQ (%) 0.00284	(%) 0.100	(mg/unit) 3.17	
halyte BC BCA	LOD (%) 0.0009 0.0018	95 31	LOQ (%)	(%) 0.100 ND	(mg/unit) 3.17 ND	
halyte BC BCA BCV	LOD (%) 0.0009 0.0018 0.000	95 31 6	LOQ (%) 0.00284 0.00543 0.0018	(%) 0.100 ND ND	(mg/unit) 3.17	
alyte ac acc acc acc acv ab	LOD (%) 0.0009 0.0018 0.0000 0.0000	95 31 6 81	LOQ (%) 0.00284 0.00543 0.0018 0.00242	(%) 0.100 ND ND 1.00	(mg/unit) 3.17 ND ND 31.8	
alyte ac acc acc acv ad ad ad	LOD (%) 0.0009 0.0018 0.000	95 31 6 81 43	LOQ (%) 0.00284 0.00543 0.0018	(%) 0.100 ND ND	(mg/unit) 3.17 ND ND	
alyte ac acc acc acc acv ad ad ad adv	LOD (%) 0.0009 0.0018 0.0000 0.0000 0.0000	95 31 6 81 43 61	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013	(%) 0.100 ND ND 1.00 ND	(mg/unit) 3.17 ND ND 31.8 ND	
alyte ac ac ac ac ac ac ac ac ac ac	LOD (%) 0.0005 0.0015 0.0000 0.0000 0.0000 0.0000	95 31 6 81 43 61 21	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182	(%) 0.100 ND ND 1.00 ND 0.0205	(mg/unit) 3.17 ND ND 31.8 ND 0.650	
halyte BC BCA BCV BD BDA BDV BDVA BCV BCA	LOD (%) 0.0005 0.0015 0.0000 0.0000 0.0000 0.0000 0.0000	9 95 81 6 81 43 61 21 57	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063	(%) 0.100 ND ND 1.00 ND 0.0205 ND	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND	
halyte BC BCA BCV BD BDA BDV BDVA BCVA BCA BCA	LOD (%) 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	9 95 31 6 81 43 61 21 57 49 12	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.00642	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08	
nalyte BC BCA BCV BD BDA BDV BDVA BGVA BGA BL	LOD (%) 0.0009 0.0018 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	9 9 9 9 9 9 9 9 9 9 12 14 9 12 14 9 12 14 14 14 14 14 14 14 14 14 14	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND	
nalyte BC BCA BCA BCV BD BDA BDA BDV BDVA BG BGA BL BLA	LOD (%) 0.0009 0.0018 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	9 9 9 9 9 9 9 9 9 9 9 9 9 9	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.00642	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND 0.204	
nalyte BC BCA BCV BD BDA BDV BDVA BG BCA BL BLA BN	LOD (%) 0.0009 0.0018 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	9 9 9 9 9 9 9 9 9 9 9 9 9 9	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00371	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.00642 ND	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND 0.204 ND	
nalyte BC BCA BCA BCV BD BDA BDA BDV BDVA BCA BCA BL BLA BNA BNA BT	LOD (%) 0.0009 0.0018 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	295 31 6 81 43 61 21 57 49 12 14 56 6 8	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00335 0.00371 0.00169 0.00181 0.0054	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.00642 ND 0.0179 ND 0.0179 ND ND ND	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND 0.204 ND 0.204 ND 0.567 ND 0.567 ND ND 0.567 ND	
nalyte BC BCA BCV BD BDA BDV BDVA BG BGA BLA BLA BLA BNA BT 3-THC	LOD (%) 0.000 0.001 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.000000	295 31 6 81 43 61 21 57 49 12 24 56 6 8 04	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.00642 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0107 ND 0.0100 ND 0.0205 ND 0.0179 ND 0.00643 ND 0.00613	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND 0.204 ND 0.204 ND 0.567 ND 0.567 ND 1.95	
nalyte BC BCA BCV BD BDA BDA BDV BDVA BG BGA BLA BLA BLA BNA BT 8-THC 9-THC	LOD (%) 0.0009 0.0018 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	295 311 66 811 443 661 221 577 499 122 124 566 66 81 124 566 66 81 124 76	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.00227	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.00642 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0205 0.0205 ND 0.0205 0.025	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND 0.204 ND 0.204 ND 0.567 ND 0.567 ND 1.95 6.35	
nalyte BC BCA BCV BD BDA BDV BDVA BG BGA BLA BLA BNA BT 8-THC 9-THC 9-THCA	LOD (%) 0.0009 0.0018 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0002 0.00000000	295 311 66 811 443 661 221 577 49 12 124 566 66 81 124 566 68 124 566 634	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.0054 0.00312 0.00227 0.00251	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.00642 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0205 ND ND 0.0205 ND ND 0.0205 ND ND 0.0205 ND ND 0.0205 ND ND 0.0205 ND ND 0.0205 ND ND 0.0205 ND ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND 0.204 ND 0.204 ND 0.204 ND 0.567 ND 1.95 6.35 ND	
malyte BC BCA BCV BD BDA BDV BDVA BG BGA BLA BLA BNA BT 8-THC 9-THC 9-THCA 9-THCV	LOD (%) 0.0005 0.0018 0.0004 0.0004 0.0004 0.0005 0.0004 0.0005 0.0004 0.0012 0.0005 0	295 31 6 81 43 61 21 57 49 12 14 56 6 8 14 56 6 8 14 76 34 59	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.0054 0.00312 0.00227 0.00251 0.00226	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.0970 ND 0.00642 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0205 ND 0.00642 ND 0.0205 ND 0.0179 ND 0.0200 ND 0.0205 ND 0.0205 ND 0.0179 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.00779 ND 0.00613 0.200 ND 0.0205 ND 0.0205 ND 0.00613 0.200 ND 0.00370 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.00570 ND 0.00570 ND 0.00570 ND 0.00570 ND 0.00570 ND 0.00570 ND 0.00570 ND	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND 0.204 ND 0.204 ND 0.204 ND 0.567 ND 0.567 ND 1.95 6.35 ND 0.117	
BC BCA BCV BD BDA BDV BDVA BG BGA BLA BLA BLA BNA BT 8-THC 9-THCA 9-THCV 9-THCVA	LOD (%) 0.0009 0.0018 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0001 0.0002 0.00000000	295 31 6 81 43 61 21 57 49 12 14 56 6 8 14 56 6 8 14 76 34 59	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.0054 0.00312 0.00227 0.00251	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.0970 ND 0.00642 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0205 ND 0.00570 ND 0.00570 ND 0.00779 ND 0.00613 0.2000 ND 0.000770 ND 0.00613 0.2000 ND 0.000770 ND 0.00613 0.2000 ND 0.000770 ND 0.00770 ND 0.00613 0.2000 ND 0.00370 ND 0.00370 ND 0.00370 ND 0.00370 ND 0.00370 ND 0.00370 ND 0.00370 ND	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND 0.204 ND 0.204 ND 0.567 ND 0.567 ND 1.95 6.35 ND 0.117 ND	
malyte BC BCA BCV BD BDA BDV BDVA BG BGA BLA BLA BNA BT 8-THC 9-THC 9-THCA 9-THCV	LOD (%) 0.0005 0.0018 0.0004 0.0004 0.0004 0.0005 0.0004 0.0005 0.0004 0.0012 0.0005 0	295 31 6 81 43 61 21 57 49 12 14 56 6 8 14 56 6 8 14 76 34 59	LOQ (%) 0.00284 0.00543 0.0018 0.00242 0.0013 0.00182 0.00063 0.00172 0.00147 0.00335 0.00172 0.00147 0.00335 0.00371 0.00169 0.00181 0.0054 0.00312 0.0054 0.00312 0.00227 0.00251 0.00226	(%) 0.100 ND ND 1.00 ND 0.0205 ND 0.0970 ND 0.0970 ND 0.00642 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0179 ND 0.0205 ND 0.00642 ND 0.0205 ND 0.0179 ND 0.0200 ND 0.0205 ND 0.0205 ND 0.0179 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.00779 ND 0.00613 0.200 ND 0.0205 ND 0.0205 ND 0.00613 0.200 ND 0.00370 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.0205 ND 0.00570 ND 0.00570 ND 0.00570 ND 0.00570 ND 0.00570 ND 0.00570 ND 0.00570 ND	(mg/unit) 3.17 ND ND 31.8 ND 0.650 ND 3.08 ND 0.204 ND 0.204 ND 0.204 ND 0.567 ND 0.567 ND 1.95 6.35 ND 0.117	

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: 03/14/2024

Tested By: Nicholas Howard

estéd By: Nicholas Howarc Scientist Date: 03/14/2024



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.



KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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

2 of 2

Blackberry Gummies Max Spec

Sample ID: SA-240306-36010 Batch: GB.3041 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 3.17267	Receive	d: 03/06/2024 d: 03/08/2024 ted: 03/14/2024	Client Straight Hemp 4927 SW 41st Blvd, Ste 40 Gainesville, FL 32608 USA Lic. #: 403940	
Microbials by PCR and Pla Analyte	ating LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	
Total aerobic count	10	ND		
Total coliforms	10	ND		
Generic E. coli	10	ND		
Salmonella spp.	1		Not Detected per 1 gram	
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone CCO Date: 03/14/2024

Lade Rinuston

Tested By: Jade Pinkston Microbiology Technician Date: 03/12/2024



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 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.