

CBD Gummies

Sample ID: SA-260614-82507
 Batch: BGE061526004
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Serving Size (g): 5.83334
 Unit Volume (mL): , Density (g/mL):

Collected: 06/15/2026
 Received: 06/19/2026
 Completed: 07/01/2026

Client
 Blue Grass Extracts
 P.O. Box 1253
 Cadiz, KY 42211



Summary

Test	Date Tested	Status
Cannabinoids	07/01/2026	Tested

0.241 %	0.241 %	0.405 %	Not Tested	Not Tested	Yes
Total Δ9-THC	Δ9-THC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/serving)
CBC	0.00095	0.00284	ND	ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	0.0893	5.21
CBDA	0.00043	0.0013	ND	ND
CBDB	0.00133	0.004	ND	ND
CBD-C8	0.00133	0.004	ND	ND
CBDH	0.00133	0.004	ND	ND
CBDP	0.00133	0.004	ND	ND
CBDV	0.00061	0.00182	0.00350	0.204
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	ND	ND
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	0.00240	0.140
CBNA	0.0006	0.00181	ND	ND
CBNP	0.00133	0.004	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.00133	0.004	ND	ND
Δ6a,10a-THC	0.00133	0.004	ND	ND
Δ8-iso-THC	0.00133	0.004	0.0209	1.22
Δ8-THC	0.00104	0.00312	0.0470	2.74
Δ8-THCB	0.00133	0.004	ND	ND
Δ8-THC-C8	0.00133	0.004	ND	ND

Cannabinoid results continued on next page...



Generated By: Christopher Kyzar
 QA/QC Manager
 Date: 07/01/2026



CBD Gummies

Sample ID: SA-260614-82507
 Batch: BGE061526004
 Type: Finished Product - Ingestible
 Matrix: Edible - Gummy
 Serving Size (g): 5.83334
 Unit Volume (mL): , Density (g/mL):

Collected: 06/15/2026
 Received: 06/19/2026
 Completed: 07/01/2026

Client
 Blue Grass Extracts
 P.O. Box 1253
 Cadiz, KY 42211



Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/serving)
Δ8-THCH	0.00133	0.004	ND	ND
Δ8-THCP	0.00133	0.004	ND	ND
Δ8-THCV	0.00133	0.004	ND	ND
Δ9-THC	0.00076	0.00227	0.241	14.1
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCB	0.00133	0.004	ND	ND
Δ9-THC-C8	0.00133	0.004	ND	ND
Δ9-THCH	0.00133	0.004	ND	ND
Δ9-THCP	0.00133	0.004	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
(6aR,9R)-Δ10-THC	0.00133	0.004	ND	ND
(6aR,9S)-Δ10-THC	0.00133	0.004	ND	ND
exo-THC	0.00133	0.004	ND	ND
(6aR,9R,10aR)-HHC	0.00133	0.004	ND	ND
(6aR,9S,10aR)-HHC	0.00133	0.004	ND	ND
Total Δ9-THC			0.241	14.1
Total			0.405	23.6

ND = Not Detected; NR = (Spike) Not Recoverable, sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;


Blue Grass Extracts
 A NATURAL APPROACH TO WELLNESS



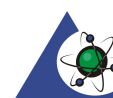
Generated By: Christopher Kyzar
 QA/QC Manager
 Date: 07/01/2026



Tested By: Kelsey Rogers
 Senior Scientist
 Date: 07/01/2026



ISO/IEC 17025:2017 Accredited
 Accreditation #108651



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 17025:2017 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.