

CBD FULL SPECTRUM DISTILLATE

Sample ID:
 Batch:
 Type: Raw Material
 Matrix: Concentrate - Distillate
 Unit Mass (g):
 Expiration Date:

Received: 07/20/2026
 Completed: 08/04/2026

Manufacturer
Client

Summary

Test
 Cannabinoids

Date
 08/04/2026

Status
 Tested

The current and valid permit number for the facility issued by the client's regulatory entity is stated above, indicating that the facility meets the human health or food safety sanitation requirements of FDACS as evidenced by the valid permit number.

3.61 % Total Δ9-THC	79.2 % CBD	86.3 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	MU	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	6.2%	1.23	12.3
CBCA	0.0181	0.0543	6.2%	ND	ND
CBCV	0.006	0.018	6.2%	ND	ND
CBD	0.0081	0.0242	6.2%	79.2	792
CBDA	0.0043	0.013	6.2%	ND	ND
CBDV	0.0061	0.0182	6.2%	0.421	4.21
CBDVA	0.0021	0.0063	6.2%	ND	ND
CBG	0.0057	0.0172	6.2%	1.50	15.0
CBGA	0.0049	0.0147	6.2%	ND	ND
CBL	0.0112	0.0335	6.2%	0.136	1.36
CBLA	0.0124	0.0371	6.2%	ND	ND
CBN	0.0056	0.0169	6.2%	0.161	1.61
CBNA	0.006	0.0181	6.2%	ND	ND
CBT	0.018	0.054	6.2%	ND	ND
Δ8-THC	0.0104	0.0312	6.2%	ND	ND
Δ9-THC	0.0076	0.0227	6.2%	3.61	36.1
Δ9-THCA	0.0084	0.0251	6.2%	ND	ND
Δ9-THCV	0.0069	0.0206	6.2%	ND	ND
Δ9-THCVA	0.0062	0.0186	6.2%	ND	ND
Total Δ9-THC				3.61	36.1
Total				86.3	863

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; 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;

The reported expanded measurement uncertainty (MU) is stated as the combined standard measurement uncertainty multiplied by a combined measurement uncertainty factor (e.g., k = 2) such that the coverage probability corresponds to 95%



Generated By: Jasper van Heemst
 Assistant Scientific Director
 Date: 08/04/2026



Tested By: Madeline Mitchell
 Scientist
 Date: 08/04/2026



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.