

BROAD SPECTRUM CRYSTAL RESISTANT CBD DISTILLATE

Sample ID:
 Batch:
 Type: Raw Material
 Matrix: Concentrate - Distillate
 Serving Size (g):
 Unit Volume (mL):, Density (g/mL):

Collected: 12/19/2025
 Received: 12/22/2025
 Completed: 12/31/2025

Client

Summary

Test	Date Tested	Status
Cannabinoids	12/31/2025	Tested
Heavy Metals	12/30/2025	Tested
Residual Solvents	12/24/2025	Tested

ND	48.7 %	72.8 %	Not Tested	Not Tested	Yes
Total Δ9-THC	CBD	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	2.82	28.2
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	48.7	487
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	0.521	5.21
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	11.3	113
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	0.557	5.57
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	2.69	26.9
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	6.12	61.2
Δ4,8-iso-THC	0.0133	0.04	ND	ND
Δ6a,10a-THC	0.0133	0.04	ND	ND
Δ8-iso-THC	0.0133	0.04	<LOQ	<LOQ
Δ8-THC	0.0104	0.0312	0.0787	0.787
Δ8-THCV	0.0133	0.04	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
(6aR,9R)-Δ10-THC	0.0133	0.04	ND	ND
(6aR,9S)-Δ10-THC	0.0133	0.04	ND	ND
exo-THC	0.0133	0.04	ND	ND
(6aR,9R,10aR)-HHC	0.0133	0.04	ND	ND
(6aR,9S,10aR)-HHC	0.0133	0.04	ND	ND
Total Δ9-THC			ND	ND
Total			72.8	72

Generated By: Ryan Bellone
 Commercial Director
 Date: 12/31/2025

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.

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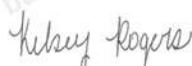
Collected: 12/19/2025
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Client

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 $\Delta 9$ -THC = $\Delta 9$ -THCA * 0.877 + $\Delta 9$ -THC; Total CBD = CBDA * 0.877 + CBD;



Generated By: Ryan Bellone
Commercial Director
Date: 12/31/2025



Tested By: Kelsey Rogers
Scientist
Date: 12/31/2025



ISO/IEC 17025:2017 Accredited
Accreditation #108651

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Client
Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.002	0.02	ND
Lead	0.005	0.05	ND
Mercury	0.005	0.01	ND

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Generated By: Ryan Bellone
 Commercial Director
 Date: 12/31/2025



Tested By: Annie Velazquez
 Laboratory Technician
 Date: 12/30/2025

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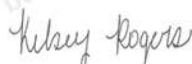
Client
Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	33	100	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	33	100	ND
Benzene	0.5	1	ND	n-Hexane	2	6	ND
Butane	33	100	ND	Isobutane	33	100	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	20	60	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	2	6	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	2	6	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	33	100	ND
2,2-Dimethylbutane	2	6	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	2	6	ND	n-Propane	33	100	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	6	18	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	33	100	ND	Xylenes (o-, m-, and p-)	14	43	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

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Generated By: Ryan Bellone
 Commercial Director
 Date: 12/31/2025



Tested By: Kelsey Rogers
 Scientist
 Date: 12/24/2025

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