

**KCA Laboratories** 232 North Plaza Drive Nicholasville, KY 40356

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## Modern Distro THCp Blend

Sample ID: SA-250221-57624 Batch: Modern Distro THCp Blend Type: In-Process Material Matrix: Concentrate - Distillate Unit Mass (g):

Received: 02/10/2025 Completed: 02/11/2025

Client Modern Distribution 721 Old Thomasville Road High Point, NC 27260



Summary

Cannabinoids

Date Tested 02/11/2025

USA

Status Tested

ND Δ9-ΤΗС

75.7 % Δ9-ΤΗСР 89.7 %

Total Cannabinoids

**Not Tested** 

Moisture Content

**Not Tested** 

Foreign Matter

Yes

Internal Standard Normalization

## Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	1.58	15.8
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	3.89	38.9
CBDA	0.0043	0.013	2.04	20.4
CBDP	0.0067	0.02	2.04	20.4
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	1.07	10.7
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	ND	ND
CBNP	0.0067	0.02	0.615	6.15
CBT	0.018	0.054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-ΤΗС	0.0104	0.0312	ND	ND
Δ8-ΤΗСР	0.0067	0.02	277	27.7
Δ8-ΤΗCV	0.0067	0.02	ND	ND
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-ΤΗСР	0.0067	0.02	75.7	757
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
exo-THC	0.0067	0.02	ND	ND
Total Δ9-THC			ND	ND
Total	$\sim$ /		89.7	897

ND = Not Detected, NT = Not Tested; LOD = Limit of Detection; LCQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA

Generated By. Ryan Bellone CCO

Date: 02/21/2025

Tested By: Scott Caudill Laboratory Manager Date: 02/11/2025





ISO/IEC 17025:2017 Accredited Accreditation #108651



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