

Herb Fusion - Midnight Runtz

Sample ID: SA-250520-62281
 Batch: HF0865
 Type: Plant Material
 Matrix: Plant - Flower
 Unit Mass (g):

Received: 05/20/2025
 Completed: 07/01/2025

Client
 MK Distributors LLC
 13856 Dawson Beach Road
 Woodbridge, VA 22191
 USA



Summary

Test
 Cannabinoids
 Moisture
 Water Activity

Date Tested
 06/02/2025
 06/02/2025
 07/01/2025

Status
 Tested
 Tested
 Tested

0.216 % Δ9-THC	31.3 % Δ9-THCA	46.9 % Total Cannabinoids	7.40 % Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
--------------------------	--------------------------	-------------------------------------	-----------------------------------	-------------------------------------	---

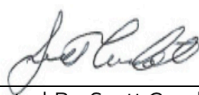
Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (% dry)	Result (mg/g dry)
CBC	0.00095	0.0028	0.0546	0.546
CBCA	0.00181	0.0054	0.290	2.90
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.0024	0.792	7.92
CBDA	0.00043	0.0013	5.69	56.9
CBDV	0.00061	0.0018	ND	ND
CBDVA	0.00021	0.0006	0.106	1.06
CBG	0.00057	0.0017	0.0859	0.859
CBGA	0.00049	0.0015	0.417	4.17
CBL	0.00112	0.0033	ND	ND
CBLA	0.00124	0.0037	0.0214	0.214
CBN	0.00056	0.0017	0.0700	0.700
CBNA	0.0006	0.0018	0.398	3.98
CBT	0.0018	0.0054	0.0141	0.141
Δ4,8-iso-THC	0.0067	0.02	0.463	4.63
Δ8-iso-THC	0.0067	0.02	0.0960	0.960
Δ8-THC	0.00104	0.0031	6.41	64.1
Δ8-THCV	0.0067	0.02	0.0427	0.427
Δ9-THC	0.00076	0.0023	0.216	2.16
Δ9-THCA	0.00084	0.0025	31.3	313
Δ9-THCV	0.00069	0.0021	ND	ND
Δ9-THCVA	0.00062	0.0019	0.159	1.59
exo-THC	0.0067	0.02	ND	ND
Total Δ9-THC			27.9288	279
Total			46.9	469

ND = Not Detected; NT = Not Tested; 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;



Generated By: Ryan Bellone
 Commercial Director
 Date: 07/01/2025



Tested By: Scott Caudill
 Laboratory Manager
 Date: 06/02/2025



ISO/IEC 17025:2017 Accredited
 Accreditation #108651

