

ZM-HHC-Flower-Green Crack

 Sample ID: SA-231109-29785
 Batch: ZM.GC.HHC.02
 Type: Finished Product - Inhalable
 Matrix: Plant - Flower
 Unit Mass (g):

 Received: 11/13/2023
 Completed: 12/05/2023


Summary

Test	Date Tested	Status
Cannabinoids	12/05/2023	Tested
Moisture	11/29/2023	Tested

0.274 % Δ9-THC	13.0 % Total CBD	20.5 % Total Cannabinoids	8.81 % Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
--------------------------	----------------------------	-------------------------------------	-----------------------------------	-------------------------------------	---

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

Analyte	LOD (%)	LOQ (%)	Result (% dry)	Result (mg/g dry)
CBC	0.00095	0.0028	ND	ND
CBCA	0.00181	0.0054	0.500	5.00
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.0024	3.33	33.3
CBD A	0.00043	0.0013	11.1	111
CBDV	0.00061	0.0018	ND	ND
CBDVA	0.00021	0.0006	0.0217	0.217
CBG	0.00057	0.0017	0.0920	0.920
CBGA	0.00049	0.0015	0.264	2.64
CBL	0.00112	0.0033	ND	ND
CBLA	0.00124	0.0037	ND	ND
CBN	0.00056	0.0017	0.0122	0.122
CBNA	0.0006	0.0018	0.0719	0.719
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.00067	0.002	ND	ND
Δ8-iso-THC	0.00067	0.002	ND	ND
Δ8-THC	0.00104	0.0031	0.0759	0.759
Δ9-THC	0.00076	0.0023	0.274	2.74
Δ9-THCA	0.00084	0.0025	0.317	3.17
Δ9-THCV	0.00069	0.0021	ND	ND
Δ9-THCVA	0.00062	0.0019	ND	ND
(6aR,9R,10aR)-HHC	0.00067	0.002	2.96	29.6
(6aR,9S,10aR)-HHC	0.00067	0.002	1.48	14.8
Total Δ9-THC			0.55199	5.52
Total			20.5	205

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
 CCO
 Date: 12/05/2023



 Tested By: Scott Caudill
 Laboratory Manager
 Date: 12/05/2023

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651
