KCA Laboratories

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KDA Lic.# P_0058

Certificate of Analysis

ZM-HHC Flower-Strawberry Cough

Sample ID: SA-231109-29784
Batch: ZM.BP.HHC.11
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

0.193 %	**12.6 %**	**15.8 %**	**9.38 %**	**Not Tested**	**Yes**
Δ9-THC	Total CBD	Total Cannabinoids	Moisture Content	Foreign Matter	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	0.487	4.87
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.0024	3.32	33.2
CBDA	0.00043	0.0013	10.6	106
CBDV	0.00061	0.0018	ND	ND
CBDVA	0.00021	0.0006	0.0169	0.169
CBG	0.00057	0.0017	0.0448	0.448
CBGA	0.00049	0.0015	0.114	1.14
CBL	0.00112	0.0033	ND	ND
CBLA	0.00124	0.0037	ND	ND
CBN	0.00056	0.0017	0.00598	0.0598
CBNA	0.0006	0.0018	0.0410	0.410
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	0.0367	0.367
Δ9-THC	0.00076	0.0023	0.193	1.93
Δ9-THCA	0.00084	0.0025	0.189	1.89
Δ9-THCV	0.00069	0.0021	ND	ND
Δ9-THCVA	0.00062	0.0019	ND	ND
(6aR,9R,10aR)-HHC	0.00067	0.002	0.516	5.16
(6aR,9S,10aR)-HHC	0.00067	0.002	0.271	2.71
Total Δ9-THC			**0.35868**	**3.59**
Total			**15.8**	**158**

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