KCA Laboratories

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KDA Lic.# P_0058

Certificate of Analysis

Zen Master-HHC-Chocolates

Sample ID: SA-220915-12065
Batch: ZM.CH.851
Type: Finished Products
Matrix: Edible - Chocolate
Unit Mass (g): 6.78772

Collected: 09/15/2022
Received: 09/19/2022
Completed: 09/27/2022

Summary

Test	Date Tested	Status
Cannabinoids	09/27/2022	Tested

ND	**0.173 %**	**0.305 %**	**Not Tested**	**Not Tested**	**Yes**
Total Δ9-THC	(6aR,9R,10aR)-HHC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND	ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	ND	ND
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	ND	ND
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	ND	ND
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	<LOQ	<LOQ
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ8-THC	0.00104	0.00312	0.00348	0.236
Δ9-THC	0.00076	0.00227	ND	ND
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	0.173	11.7
(6aR,9S,10aR)-HHC	0.0067	0.02	0.129	8.75
Total Δ9-THC			**ND**	**ND**
Total CBD			**ND**	**ND**
Total			**0.305**	**20.7**

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: 09/27/2022

Tested By: Scott Caudill
Senior Scientist
Date: 09/27/2022

iLac-MRA

PJLA Testing
ISO/IEC 17025:2017 Accredited
Accreditation #108651