232 North Plaza Drive Nicholasville, KY 40356 +1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

1 of 1

## **HMGMY-RED**

Sample ID: SA-240326-37160

Batch: 03/26/24

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 6.07332

Received: 03/27/2024 Completed: 04/01/2024 Client

Frozen Fields LLC 289 Silkwood Dr Canton, NC 28716 USA



Summary

Test Cannabinoids

**Date Tested** 04/01/2024

Status Tested

0.276 % Total ∆9-THC

2.61 % Δ8-ΤΗС 3.47 %

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
Analyte	(%)	(%)	(%)	(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	0.553	33.6
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.00067	0.002	0.00339	0.206
Δ8-iso-THC	0.00067	0.002	0.00819	0.497
Δ8-ΤΗС	0.00104	0.00312	2.61	158
Δ8-ΤΗCV	0.00067	0.002	0.0165	1.00
Δ9-ΤΗС	0.00076	0.00227	0.276	16.8
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND
Δ9-ΤΗCV	0.00069	0.00206	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ΤΗCVA	0.00062	0.00186	ND	ND
exo-THC	0.00067	0.002	0.00344	0.209
Total Δ9-THC			0.276	16.8
Total			3.47	211

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THC4 \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 04/01/2024

Tested By: Nicholas Howard Scientist Date: 04/01/2024





ISO/IEC 17025:2017 Accredited Accreditation #108651



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories and provide measurement uncertainty upon request.