KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

kca

03122024-FFSWITCHSAT

Sample ID: SA-240312-36342

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

Status

Tested

Client

USA

**Date Tested** 

03/20/2024

Frozen Fields LLC

Canton, NC 28716

289 Silkwood Dr

1 of 1



0.203 %	75.9 %	90.8 %	Not Tested	Not Tested	Yes
Δ9-ТНС	∆8-ТНС	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
СВС	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDP	0.0067	0.02	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	6.09	60.9
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	0.162	1.62
CBNA	0.006	0.0181	ND	ND
СВТ	0.018	0.054	0.154	1.54
Δ4,8-iso-THC	0.0067	0.02	2.49	24.9
Δ8-iso-THC	0.0067	0.02	0.520	5.20
Δ8-THC	0.0104	0.0312	75.9	759
Δ8-ΤΗCΡ	0.0067	0.02	ND	ND
Δ8-THCV	0.0067	0.02	1.87	18.7
Δ9-THC	0.0076	0.0227	0.203	2.03
Δ9-ΤΗϹΑ	0.0084	0.0251	0.383	3.83
Δ9-ΤΗCΡ	0.0067	0.02	ND	ND
Δ9-ΤΗϹ٧	0.0069	0.0206	3.09	30.9
Δ9-ΤΗϹVΑ	0.0062	0.0186	ND	ND
Total Δ9-THC			0.539	5.39
Total			90.8	908

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-THCA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;

1 **Iac-MR** Luco Generated By: Ryan Bellone Tested By: Scott Caudill Testi CCO Laboratory Manager ISO/IEC 17025:2017 Accredited Accreditation #108651 Date: 04/15/2024 Date: 03/20/2024

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 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 can provide measurement uncertainty upon request.