1 of 1

## BBPinWal2301

Sample ID: SA-240117-33323 Batch: BBPinWal2301 Type: Plant Material Matrix: Plant - Flower Unit Mass (g):

Received: 01/22/2024 Completed: 02/01/2024 Client South Point Hemp 50 Hi Line Dr. Union, MO 63084

USA Lic. #: USDA\_29\_0002



**KCA Laboratories** 

232 North Plaza Drive

Nicholasville, KY 40356

Summary

Test Cannabinoids Moisture

**Date Tested** 02/01/2024 01/29/2024

Status Tested Tested

0.326 % Total ∆9-THC

7.97 % **CBDVA** 

17.8 % **Total Cannabinoids** 

10.62 % Moisture Content

**Not Tested** Foreign Matter

Yes Internal Standard Normalization

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

3	LOD	100	Result	Result
Analyte	(%)	LOQ (%)	(% dry)	(mg/g dry)
CBC	0.00095	0.0028	ND	ND
CBCA	0.00181	0.0054	0.491	4.91
CBCV	0.0006	0.0018	0.0285	0.285
CBD	0.00081	0.0024	0.279	2.79
CBDA	0.00043	0.0013	7.37	73.7
CBDV	0.00061	0.0018	0.221	2.21
CBDVA	0.00021	0.0006	7.97	79.7
CBG	0.00057	0.0017	0.0527	0.527
CBGA	0.00049	0,0015	0.543	5.43
CBL	0.00112	0.0033	ND	ND
CBLA	0.00124	0.0037	ND	ND
CBN	0.00056	0.0017	ND	ND
CBNA	0.0006	0.0018	ND	ND
СВТ	0.0018	0.0054	ND	ND
Δ8-ΤΗС	0.00104	0.0031	ND	ND
Δ9-ΤΗС	0.00076	0.0023	0.0307	0.307
Δ9-ΤΗCΑ	0.00084	0.0025	0.337	3.37
Δ9-ΤΗCV	0.00069	0.0021	0.0313	0.313
Δ9-ΤΗCVA	0.00062	0.0019	0.413	4.13
Total Δ9-THC			0.32616	3.26
Total			17.8	178

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: Alex Morris Quality Manager

Tested By: Nicholas Howard Scientist Date: 02/01/2024



Accreditation #108651





Date: 02/01/2024 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 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 can provide measurement uncertainty upon request.