KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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1 of 1

KUSHJP042

Sample ID: SA-250313-58677 Batch: KUSHJP0421

Type: Finished Product - Inhalable

Matrix: Concentrate - Vape

Unit Mass (g):

Received: 03/25/2025 Completed: 03/28/2025 Client

Ziraiya Co., Ltd Miyakojima Ku Nakanocho5-6-19-303 Osaka Shi, Osaka 534-0027

Japan



Summary

Test Cannabinoids **Date Tested** 03/28/2025

Status Tested

ND Total ∆9-THC 50.5 % CBD

77.8 %

Total Cannabinoids

Not Tested

Moisture Content

Not Tested

Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA and LC-MS/MS

Analyte	LOD	LOQ	Result	Result
CBC	0.0095	0.0284	(%) ND	(mg/g)
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	50.5	505
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	4.81	48.1
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	22.5	225
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-ΤΗС	0.0104	0.0312	ND	ND
Δ9-ΤΗС	0.0001	0.0003	ND	ND
Δ9-ΤΗCΑ	0.00003	0.0001	ND	ND
Δ9-ΤΗCV	0.0069	0.0206	ND	ND
Δ9-ΤΗCVA	0.0062	0.0186	ND	ND
Total Δ9-THC			ND	ND
Total			77.8	778

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

Generated By: Ryan Bellone CCO

Date: 04/02/2025

Tested By: Kelsey Rogers Scientist Date: 03/28/2025





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 are provide measurement uncertainty upon request.