KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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Crystal Resistant CBG Distillate

Sample ID: SA-250225-57774 Batch: R250130MS57 Type: In-Process Material Matrix: Concentrate - Distillate Unit Mass (g):

Received: 01/29/2025 Completed: 02/07/2025

Client

Pharmabinoid B.V. Loopkantstraat 13A Uden, North Brabant 5405NB The Netherlands



1 of 1



Summary

TestCannabinoids

Date Tested 02/07/2025

Status Tested

ND

Total ∆9-THC

36.9 %

CBG

67.8 %

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 (mg/g)
CBC	0.0095	0.0284	0.589	5.89
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	16.0	160
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	0.866	8.66
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	36.9	369
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	0.123	1.23
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	13.4	134
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-ΤΗС	0.0104	0.0312	ND	ND
Δ8-ΤΗCV	0.0067	0.02	ND	ND
Δ9-ΤΗС	0.0076	0.0227	ND	ND
Δ9-ΤΗCΑ	0.0084	0.0251	ND	ND
Δ9-ΤΗCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	ND	ND
exo-THC	0.0067	0.02	ND	ND
Total Δ9-THC			ND	ND
Total			67.8	678

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THC + Δ9-THC, Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 02/25/2025

Tested By: Nicholas Howard Scientist Date: 02/07/2025





PJLA Testing 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.