

KCA Laboratories

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Certificate of Analysis

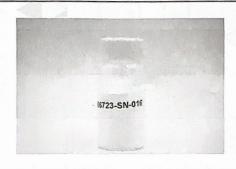
1 of 2

06723-SN-016

Sample ID: SA-230310-17959 Batch: 06723-SN-016 Type: Finished Products Matrix: Concentrate - Isolate Unit Mass (g):

Collected: 03/10/2023 Received: 03/13/2023 Completed: 03/15/2023 Client

Sunflower Wellness 1830 Boston Ave Unit D Longmont, CO 80501 USA



Summary

Cannabinoids Residual Solvents **Date Tested** 03/14/2023 03/15/2023

Status Tested Tested

ND	
Total ∆9-THC	

99.4 % CBN

99.4% Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Yes Internal Standard Normalization

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

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	- mAU	SA-230310-17959
CBC	0.0095	0.0284	ND	ND	- mau	
CBCA	0.0181	0.0543	ND	ND	1	ě
CBCV	0.006	0.018	ND	ND	1500-	
CBD	0.0081	0.0242	ND	ND		
CBDA	0.0043	0.013	ND .	ND		
CBDV	0.0061	0.0182	ND	ND	1250	
CBDVA	0.0021	0.0063	ND	ND		
CBG	0.0057	0.0172	ND	ND	1000-	
CBGA	0.0049	0.0147	ND	ND		
CBL	0.0112	0.0335	ND	ND		
CBLA	0.0124	0.0371	ND	ND	750-	
CBN	0.0056	0.0169	99.4	994	-	
CBNA	0.006	0.0181	ND	ND		
СВТ	0.018	0.054	ND	ND	500-	
Δ8-THC	0.0104	0.0312	ND	ND	1	
Δ9-THC	0.0076	0.0227	ND	ND	250-	
Δ9-THCA	0.0084	0.0251	ND	ND		8, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,
Δ9-THCV	0.0069	0.0206	ND	ND	1	
Δ9-THCVA	0.0062	0.0186	ND	ND	0	
Total A9-THC ND		ND	1	2.5 5.0 7.5 10.0 12.5		
Total CBD		ND	ND		2.5 5.0 7.5 10.0 12.5	
Total			99.4	994		

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-THCA * 0.877 + Δ 9-THC, Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone

Tested By: Nicholas Howard Scientist Date: 03/14/2023





Date: 03/15/2023 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 acceptance and an analysis shall not be reproduced except in full; without the written approval of KCA Laboratories KCA Laboratories and provide measurement uncertainty upon request.