



Certificate of Analysis

ITL License: L-17-00002
 Customer: PC Cultivator License: G-21-00004
 Item Name: PYC qc kief
 Parent Package ID: 1A4030100000066000019991 METRC Lab Test Batch:
Test Sample ID: 1A4030100000066000000021 Non-Solvent Based Concentrate
 Sampling Date: 2022-02-16

Results pertain to sample received according to sampling procedure SOP-065-MD and relate only to items tested
 Action limits set according to MMCC Technical Authority for Medical Cannabis Testing, Revision 3.0, December 15, 2020 (EXT-732-MD)

POTENCY	
Methods: SOP-002-GA, SOP-025-GA, SOP-068-GA	
Cannabinoid	% (w/w)
TOTAL	36.38
CBD	< MRL
CBDa	< MRL
CBN	< MRL
THC	0.40
THCa	34.74
CBDV	< MRL
CBG	< MRL
CBGa	1.24
d8-THC	< MRL
THCV	< MRL
CBC	< MRL

Date Tested
2/18/2022

HEAVY METALS	PASS
Methods: SOP-021-MD, SOP-061-MD, SOP-072-MD	

Date Tested
2/17/2022

PESTICIDES	PASS
MYCOTOXINS	PASS
VITAMIN E ACETATE	N/A
Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA	

Date Tested
2/18/2022
2/18/2022

TERPENES - % (w/w)	
Methods: SOP-002-GA, SOP-063-GA, SOP-069-GA	
TOTAL	1.86
alpha-Pinene	0.04
beta-Pinene	0.06
beta-Myrcene	0.23
Limonene	0.41
Ocimene	0.14
Terpinolene	< MRL
Linalool	0.11
beta-Caryophyllene	0.67
alpha-Humulene	0.17
trans-Nerolidol	< MRL
Caryophyllene oxide	0.03
beta-Eudesmol	< MRL

Date Tested
2/17/2022

MICROBIOLOGY	
Test	result
Total Yeast and Mold	PASS
Total Aerobic Bacteria	PASS
<i>E. coli</i>	PASS
<i>Salmonella</i> spp.	PASS
Methods: SOP-700-GA (petri) and/or 701-GA, 702-GA, 703-GA AND 704-GA (PCR)	

Date Tested
2/19/2022

*MRL = Minimum Reporting Limit

RESIDUAL SOLVENTS	
Methods: SOP-010-GA, SOP-011-GA, SOP-067-GA	
Solvent	result
Propanes	PASS
Butanes	PASS
Ethanol	PASS
Hexanes	PASS
Benzene	PASS
Heptanes	PASS
Toluene	PASS
Total xylenes	PASS

Date Tested
2/16/2022

FOREIGN MATTER	Not Detected
Methods: SOP-057-MD	

Date Tested
2/16/2022

2/19/2022

Daniel Kulakowski
 Lab Director, Green Analytics MD

† All testing activities (except sampling) took place at the laboratory address listed on transfer manifest.