



Steep Hill Maryland.

Certificate of Analysis

ITL License: L-17-00002
 Customer: PC Cultivator
 Item Name: BC QC Bud Sample
 Parent Package ID: 1A4030100000066000015238
Test Sample ID: 1A4030100000066000015255
 Sampling Date: 2021-07-15

License: G-21-00004

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*		Date Tested
Methods: SOP-002-GA, SOP-025-GA, SOP-068-GA		7/18/2021
Cannabinoid	% (w/w)	
CBD	< MRL	
CBDa	< MRL	
CBN	< MRL	
THC	1.81	
THCa	22.89	
CBDV	< MRL	
CBG	0.16	
CBGa	0.89	
d8-THC	< MRL	
THCV	< MRL	
CBC	< MRL	

*dry-weight potency

TERPENES - % (w/w)		Date Tested
Methods: SOP-002-GA, SOP-063-GA, SOP-069-GA		7/19/2021
TOTAL	1.81	
alpha-Pinene	0.03	
beta-Pinene	0.06	
beta-Myrcene	0.65	
Limonene	0.35	
Ocimene	< MRL	
Terpinolene	< MRL	
Linalool	0.12	
beta-Caryophyllene	0.45	
alpha-Humulene	0.15	
trans-Nerolidol	< MRL	
Caryophyllene oxide	< MRL	
beta-Eudesmol	< MRL	

MOISTURE ANALYSIS		Date Tested
Methods: SOP-055-GA, SOP-059-GA		7/18/2021
Test	result	
Water Activity	PASS	
Moisture Content (%)	PASS	

PESTICIDES	PASS	Date Tested
MYCOTOXINS	PASS	7/17/2021
Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA		7/17/2021


HEAVY METALS	PASS	Date Tested
Methods: SOP-707-GA, SOP-061-GA, SOP-072-GA		7/16/2021

MICROBIOLOGY		Date Tested
Methods: SOP-700-GA (petri) and/or 701-GA, 702-GA, 703-GA AND 704-GA (PCR)		7/18/2021
Test	result	
Total Yeast and Mold	PASS	
Total Aerobic Bacteria	PASS	
<i>E. coli</i>	PASS	
<i>Salmonella</i> spp.	PASS	

*MRL = Minimum Reporting Limit

FOREIGN MATTER	PASS	Date Tested
Methods: SOP-057-MD		7/15/2021

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


 7/19/2021

Daniel Kulakowski
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