



Steep Hill Maryland

Certificate of Analysis

ITL License: L-17-00002
 Customer: ForwardGro License: G-17-00001
 Item Name: PHC 5 QC Bud Sample
 Parent Package ID: 1A4030100000066000010762
Test Sample ID: 1A4030100000066000010767
 Sampling Date: 2020-10-01

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, May 30, 2017 Draft (EXT-700-MD)

POTENCY*		Date Tested
Methods: SOP-002-GA, SOP-025-GA, SOP-068-GA		10/2/2020
Cannabinoid	% (w/w)	
CBD	< MRL	
CBDa	< MRL	
CBN	< MRL	
THC	0.6	
THCa	16.9	
CBDV	< MRL	
CBG	< MRL	
CBGa	0.5	
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		10/3/2020
TOTAL		
alpha-Pinene	0.47	
beta-Pinene	0.18	
beta-Myrcene	0.83	
Limonene	0.24	
Ocimene	< MRL	
Terpinolene	< MRL	
Linalool	0.09	
beta-Caryophyllene	0.11	
alpha-Humulene	0.07	
trans-Nerolidol	< MRL	
Caryophyllene oxide	< MRL	
beta-Eudesmol	0.08	

MOISTURE ANALYSIS		Date Tested
Methods: SOP-055-GA, SOP-059-GA		10/1/2020
Test	result	
Water Activity	PASS	
Moisture Content (%)	PASS	

Test	result	Date Tested
PESTICIDES	PASS	10/1/2020
MYCOTOXINS	PASS	10/1/2020
Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA		

Test	result	Date Tested
HEAVY METALS	PASS	10/1/2020
Methods: SOP-707-GA, SOP-061-GA, SOP-072-GA		

MICROBIOLOGY		Date Tested
Test	result	
Total Yeast and Mold	PASS	10/3/2020
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)		

*MRL = Minimum Reporting Limit

Test	result	Date Tested
FOREIGN MATTER	PASS	10/1/2020
Methods: SOP-057-MD		

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


 10/5/2020
 Daniel Kulakowski
 Lab Director, Steep Hill MD