



# 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: 1A4030100000066000010028  
**Test Sample ID: 1A4030100000066000010012**  
 Sampling Date: 2020-08-13

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		8/15/2020
Cannabinoid	% (w/w)	
CBD	n.d.	
CBDa	n.d.	
CBN	n.d.	
THC	0.4	
THCa	16.2	
CBDV	n.d.	
CBG	n.d.	
CBGa	0.7	
d8-THC	n.d.	
THCV	n.d.	
CBC	n.d.	

\*dry-weight potency

TERPENES - % (w/w)		Date Tested
Methods: SOP-002-GA, SOP-063-GA, SOP-069-GA		8/15/2020
TOTAL		
alpha-Pinene	1.80	
beta-Pinene	0.55	
beta-Myrcene	0.20	
Limonene	0.50	
Terpinolene	0.19	
Linalool	0.05	
beta-Caryophyllene	0.03	
alpha-Humulene	0.05	
trans-Nerolidol	0.10	
Caryophyllene oxide	0.06	
beta-Eudesmol	n.d.	
	0.07	

MOISTURE ANALYSIS		Date Tested
Methods: SOP-055-GA, SOP-059-GA		8/13/2020
Test	result	
Water Activity	PASS	
Moisture Content (%)	PASS	

Test	result	Date Tested
PESTICIDES	PASS	8/14/2020
MYCOTOXINS	PASS	8/14/2020
Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA		


Test	result	Date Tested
HEAVY METALS	PASS	8/14/2020
Methods: SOP-707-GA, SOP-061-GA, SOP-072-GA		

MICROBIOLOGY		Date Tested
Test	result	8/14/2020
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)		

\*n.d. = not detected

Test	result	Date Tested
FOREIGN MATTER	PASS	8/13/2020
Methods: SOP-057-MD		

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

  
8/17/2020

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