



# Steep Hill Maryland

## Certificate of Analysis

ITL License: L-17-00002  
 Customer: ForwardGro License: G-17-00001  
 Item Name: PHC QC Bud  
 Parent Package ID: 1A4030100000066000006143  
**Test Sample ID: 1A4030100000066000006165**  
 Sampling Date: 2019-12-23

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)

MAX POTENCY*	
Methods: SOP-002-MD, SOP-024-MD, SOP-068-MD	
Cannabinoid	% (w/w)
CBD	n.d.
CBDa	n.d.
CBN	n.d.
THC	0.4
THCa	31.7
CBDV	n.d.
CBG	0.5
CBGa	1.1
d8-THC	n.d.
THCV	n.d.
CBC	n.d.

\*dry-weight potency

TERPENES - % (w/w)	
Methods: SOP-002-MD, SOP-063-MD, SOP-069-MD	
TOTAL	1.51
alpha-Pinene	0.19
beta-Pinene	0.11
beta-Myrcene	0.11
Limonene	0.76
Ocimene	n.d.
Terpinolene	n.d.
Linalool	0.02
beta-Caryophyllene	0.20
alpha-Humulene	0.05
trans-Nerolidol	n.d.
Caryophyllene oxide	n.d.
beta-Eudesmol	0.07

MOISTURE ANALYSIS	
Methods: SOP-055-MD, SOP-059-MD	
Test	result
Water Activity	PASS
Moisture Content (%)	PASS

<b>PESTICIDES</b>	PASS
<b>MYCOTOXINS</b>	PASS
Methods: SOP-002-MD, SOP-062-MD, SOP-070-MD	

<b>HEAVY METALS</b>	PASS
Methods: SOP-021-MD, SOP-061-MD, SOP-072-MD	

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-MD	

\*n.d. = not detected



12/27/2019

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