



# Steep Hill Maryland

## Certificate of Analysis

ITL License: L-17-00002  
 Customer: ForwardGro License: G-17-00001  
 Item Name: GC QC Trim Sample  
 Parent Package ID: 1A4030100000066000006757  
**Test Sample ID: 1A4030100000066000006775**  
 Sampling Date: 2020-02-06

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	0.3
THCa	19.1
CBDV	n.d.
CBG	0.2
CBGa	0.5
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	1.02
alpha-Pinene	0.04
beta-Pinene	0.05
beta-Myrcene	0.21
Limonene	0.29
Ocimene	n.d.
Terpinolene	0.01
Linalool	0.13
beta-Caryophyllene	0.19
alpha-Humulene	0.07
trans-Nerolidol	0.03
Caryophyllene oxide	n.d.
beta-Eudesmol	n.d.

Date Tested  
2/8/2020

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

Date Tested  
2/6/2020

PESTICIDES	PASS
MYCOTOXINS	PASS
Methods: SOP-002-MD, SOP-062-MD, SOP-070-MD	

Date Tested  
2/6/2020  
2/6/2020

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


Date Tested  
2/7/2020

MICROBIOLOGY	
Methods: SOP-700-MD	
Test	result
Total Yeast and Mold	PASS
Total Aerobic Bacteria	PASS
<i>E. coli</i>	PASS
<i>Salmonella</i> spp.	PASS

Date Tested  
2/8/2020

\*n.d. = not detected

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

  
2/10/2020  
Daniel Kulakowski  
Lab Director, Steep Hill MD