



Steep Hill Maryland

Certificate of Analysis

ITL License: L-17-00002
 Customer: ForwardGro License: G-17-00001
 Item Name: GC QC Bud Sample
 Parent Package ID: 1A4030100000066000006766
Test Sample ID: 1A4030100000066000006797
 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	25.8
CBDV	n.d.
CBG	0.2
CBGa	1.2
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	1.36
alpha-Pinene	0.04
beta-Pinene	n.d.
beta-Myrcene	0.37
Limonene	0.39
Ocimene	n.d.
Terpinolene	0.02
Linalool	n.d.
beta-Caryophyllene	0.36
alpha-Humulene	0.12
trans-Nerolidol	0.04
Caryophyllene oxide	n.d.
beta-Eudesmol	0.02

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