



Steep Hill Maryland

Certificate of Analysis

ITL License: L-17-00002
 Customer: ForwardGro License: G-17-00001
 Item Name: 24K QC Bud Sample
 Parent Package ID: 1A4030100000066000006861
Test Sample ID: 1A4030100000066000006889
 Sampling Date: 2020-02-13

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)

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	0.5
THCa	27.1
CBDV	n.d.
CBG	0.3
CBGa	0.7
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	% (w/w)
alpha-Pinene	0.22
beta-Pinene	0.11
beta-Myrcene	1.41
Limonene	0.19
Ocimene	n.d.
Terpinolene	0.01
Linalool	0.14
beta-Caryophyllene	0.24
alpha-Humulene	0.07
trans-Nerolidol	0.01
Caryophyllene oxide	0.01
beta-Eudesmol	n.d.

Date Tested

2/14/2020

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

Date Tested

2/13/2020

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

Date Tested

2/14/2020

2/14/2020

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

Date Tested

2/13/2020

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

2/13/2020

*n.d. = not detected

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


2/17/2020

Daniel Kulakowski
Lab Director, Steep Hill MD