



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: 1A4030100000066000004490
Test Sample ID: 1A4030100000066000004499
 Sampling Date: 2019-08-22

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	2.1
THCa	23.2
CBDV	n.d.
CBG	0.2
CBGa	0.3
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	1.64
alpha-Pinene	0.18
beta-Pinene	0.08
beta-Myrcene	0.80
Limonene	0.12
Ocimene	0.02
Terpinolene	0.02
Linalool	0.06
beta-Caryophyllene	0.23
alpha-Humulene	0.08
trans-Nerolidol	0.03
Caryophyllene oxide	n.d.
beta-Eudesmol	0.02

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

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

HEAVY METALS	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



8/27/2019

Lab Director, Steep Hill MD