



# Steep Hill Maryland

## Certificate of Analysis

ITL License: L-17-00002  
 Customer: ForwardGro License: G-17-00001  
 Item Name: GOG QC Bud Sample  
 Parent Package ID: 1A4030100000066000005687  
**Test Sample ID: 1A4030100000066000005715**  
 Sampling Date: 2019-11-21

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	2.3
THCa	23.3
CBDV	n.d.
CBG	0.1
CBGa	1.5
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	3.96
alpha-Pinene	0.44
beta-Pinene	0.16
beta-Myrcene	2.22
Limonene	0.29
Ocimene	n.d.
Terpinolene	0.02
Linalool	n.d.
beta-Caryophyllene	0.43
alpha-Humulene	0.14
trans-Nerolidol	0.09
Caryophyllene oxide	0.10
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



11/25/2019

Lab Director, Steep Hill MD