



Steep Hill Maryland

Certificate of Analysis

ITL License: L-17-00002
 Customer: ForwardGro License: G-17-00001
 Item Name: MMS QC Bud Sample
 Parent Package ID: 1A4030100000066000007700
Test Sample ID: 1A4030100000066000007757
 Sampling Date: 2020-04-16

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*		Date Tested
Methods: SOP-002-GA, SOP-025-GA, SOP-068-GA		4/17/2020
Cannabinoid	% (w/w)	
CBD	n.d.	
CBDa	n.d.	
CBN	n.d.	
THC	0.2	
THCa	27.5	
CBDV	n.d.	
CBG	0.4	
CBGa	2.3	
d8-THC	n.d.	
THCV	n.d.	
CBC	n.d.	

*dry-weight potency

TERPENES - % (w/w)		Date Tested
Methods: SOP-002-GA, SOP-063-GA, SOP-069-GA		4/17/2020
TOTAL	1.63	
alpha-Pinene	0.13	
beta-Pinene	0.10	
beta-Myrcene	0.21	
Limonene	0.51	
Ocimene	0.25	
Terpinolene	0.02	
Linalool	0.03	
beta-Caryophyllene	0.25	
alpha-Humulene	0.07	
trans-Nerolidol	n.d.	
Caryophyllene oxide	0.02	
beta-Eudesmol	0.04	

MOISTURE ANALYSIS		Date Tested
Methods: SOP-055-GA, SOP-059-GA		4/16/2020
Test	result	
Water Activity	PASS	
Moisture Content (%)	PASS	

		Date Tested
PESTICIDES	PASS	4/17/2020
MYCOTOXINS	PASS	4/17/2020
Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA		

		Date Tested
HEAVY METALS	PASS	4/16/2020
Methods: SOP-707-GA, SOP-061-GA, SOP-072-GA		

MICROBIOLOGY		Date Tested
Methods: SOP-700-GA (petri) and/or 701-GA, 702-GA, 703-GA AND 704-GA (PCR)		4/16/2020
Test	result	
Total Yeast and Mold	PASS	
Total Aerobic Bacteria	PASS	
<i>E. coli</i>	PASS	
<i>Salmonella</i> spp.	PASS	

*n.d. = not detected

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

 4/20/2020
 Daniel Kulakowski
 Lab Director, Steep Hill MD