



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: 1A4030100000066000009453
Test Sample ID: 1A4030100000066000009492
 Sampling Date: 2020-07-16

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		7/17/2020
Cannabinoid	% (w/w)	
CBD	n.d.	
CBDa	n.d.	
CBN	n.d.	
THC	0.4	
THCa	24.6	
CBDV	n.d.	
CBG	0.3	
CBGa	1.2	
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		7/19/2020
TOTAL		
TOTAL	1.76	
alpha-Pinene	0.15	
beta-Pinene	0.09	
beta-Myrcene	0.33	
Limonene	0.43	
Ocimene	0.14	
Terpinolene	0.03	
Linalool	0.04	
beta-Caryophyllene	0.31	
alpha-Humulene	0.11	
trans-Nerolidol	n.d.	
Caryophyllene oxide	n.d.	
beta-Eudesmol	0.13	

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

PESTICIDES		Date Tested
PESTICIDES	PASS	7/17/2020
MYCOTOXINS		Date Tested
MYCOTOXINS	PASS	7/17/2020
Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA		


HEAVY METALS		Date Tested
HEAVY METALS	PASS	7/16/2020
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)		
Test	result	
Total Yeast and Mold	PASS	7/17/2020
Total Aerobic Bacteria	PASS	
<i>E. coli</i>	PASS	
<i>Salmonella</i> spp.	PASS	

*n.d. = not detected

FOREIGN MATTER		Date Tested
FOREIGN MATTER	PASS	7/16/2020
Methods: SOP-057-MD		

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


7/20/2020

Daniel Kulakowski
Lab Director, Steep Hill MD