



# Steep Hill Maryland.

## Certificate of Analysis

ITL License: L-17-00002  
 Customer: PC Cultivator  
 Item Name: TAN QC Bud Sample  
 Parent Package ID: 1A4030100000066000014765  
**Test Sample ID: 1A4030100000066000014789**  
 Sampling Date: 2021-06-17

License: G-21-00004

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, Revision 3.0, December 15, 2020 (EXT-732-MD)

POTENCY*		Date Tested
Methods: SOP-002-GA, SOP-025-GA, SOP-068-GA		6/20/2021
Cannabinoid	% (w/w)	
CBD	< MRL	
CBDa	< MRL	
CBN	< MRL	
THC	0.32	
THCa	22.05	
CBDV	< MRL	
CBG	0.17	
CBGa	0.66	
d8-THC	< MRL	
THCV	< MRL	
CBC	< MRL	

\*dry-weight potency

TERPENES - % (w/w)		Date Tested
Methods: SOP-002-GA, SOP-063-GA, SOP-069-GA		6/20/2021
TOTAL	1.29	
alpha-Pinene	0.02	
beta-Pinene	0.03	
beta-Myrcene	0.09	
Limonene	0.27	
Ocimene	< MRL	
Terpinolene	< MRL	
Linalool	0.12	
beta-Caryophyllene	0.49	
alpha-Humulene	0.18	
trans-Nerolidol	< MRL	
Caryophyllene oxide	0.02	
beta-Eudesmol	0.07	

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

PESTICIDES	PASS	Date Tested
MYCOTOXINS	PASS	6/18/2021
Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA		6/18/2021

HEAVY METALS	PASS	Date Tested
Methods: SOP-707-GA, SOP-061-GA, SOP-072-GA		6/18/2021

MICROBIOLOGY		Date Tested
Methods: SOP-700-GA (petri) and/or 701-GA, 702-GA, 703-GA AND 704-GA (PCR)		6/19/2021
Test	result	
Total Yeast and Mold	PASS	
Total Aerobic Bacteria	PASS	
<i>E. coli</i>	PASS	
<i>Salmonella</i> spp.	PASS	

\*MRL = Minimum Reporting Limit

FOREIGN MATTER	PASS	Date Tested
Methods: SOP-057-MD		6/17/2021

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

  
 6/21/2021

Daniel Kulakowski  
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