



# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 02/13/2021

## SAMPLE NAME: PINNAPPLE EXPRESS

Flower, Inhalable

### CULTIVATOR / MANUFACTURER

Business Name:  
License Number:  
Address:

### DISTRIBUTOR

Business Name: Hemp Farms  
License Number:  
Address:



### SAMPLE DETAIL

Batch Number:  
Sample ID: HF00910V003

Date Collected: 02/13/2021  
Date Received: 02/13/2021  
Batch Size:  
Sample Size:  
Unit Mass:  
Serving Size:

### CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.22%

Total CBD: 11.059%

Sum of Cannabinoids: 16.388%

Total Cannabinoids: 14.702%

Total THC/CBD is calculated using the following formula to take into account the loss of carboxyl group during the decarboxylation step.  
Total THC =  $\Delta 9\text{THC} + (\text{THCa} \cdot 0.03)$   
Total CBD =  $\text{CBD} + (\text{CBDa} \cdot 0.03)$   
Sum of Cannabinoids =  $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$   
Total Cannabinoids =  $(\Delta 9\text{THC} + 0.03 \cdot \text{THCa}) + (\text{CBD} + 0.03 \cdot \text{CBDa}) + (\text{CBG} + 0.03 \cdot \text{CBGa}) + (\text{THCV} + 0.03 \cdot \text{THCVa}) + (\text{CBC} + 0.03 \cdot \text{CBCa}) + (\text{CBDV} + 0.03 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

Moisture: NT

Density: NT

Viscosity: NT

### SAFETY ANALYSIS - SUMMARY

Pesticides:  PASS

Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR):  PASS

Microbial Impurities (Plating): NT

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

**Sample Certification:** California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

**Decision Rule:** Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

**References:** limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

*Suany Thong*  
LQC verified by: Randi Vuong  
Date: 02/13/2021

*Josh Wurzer*  
Approved by: Josh Wurzer, President  
Date: 02/13/2021