

Test Report

Sample no: 0055/24-1/3.2/3.3/3

Description: Dried inflorescences Greenish

Sample name: Dried Cannabis Flowers (DF)

Sample amount: 75g

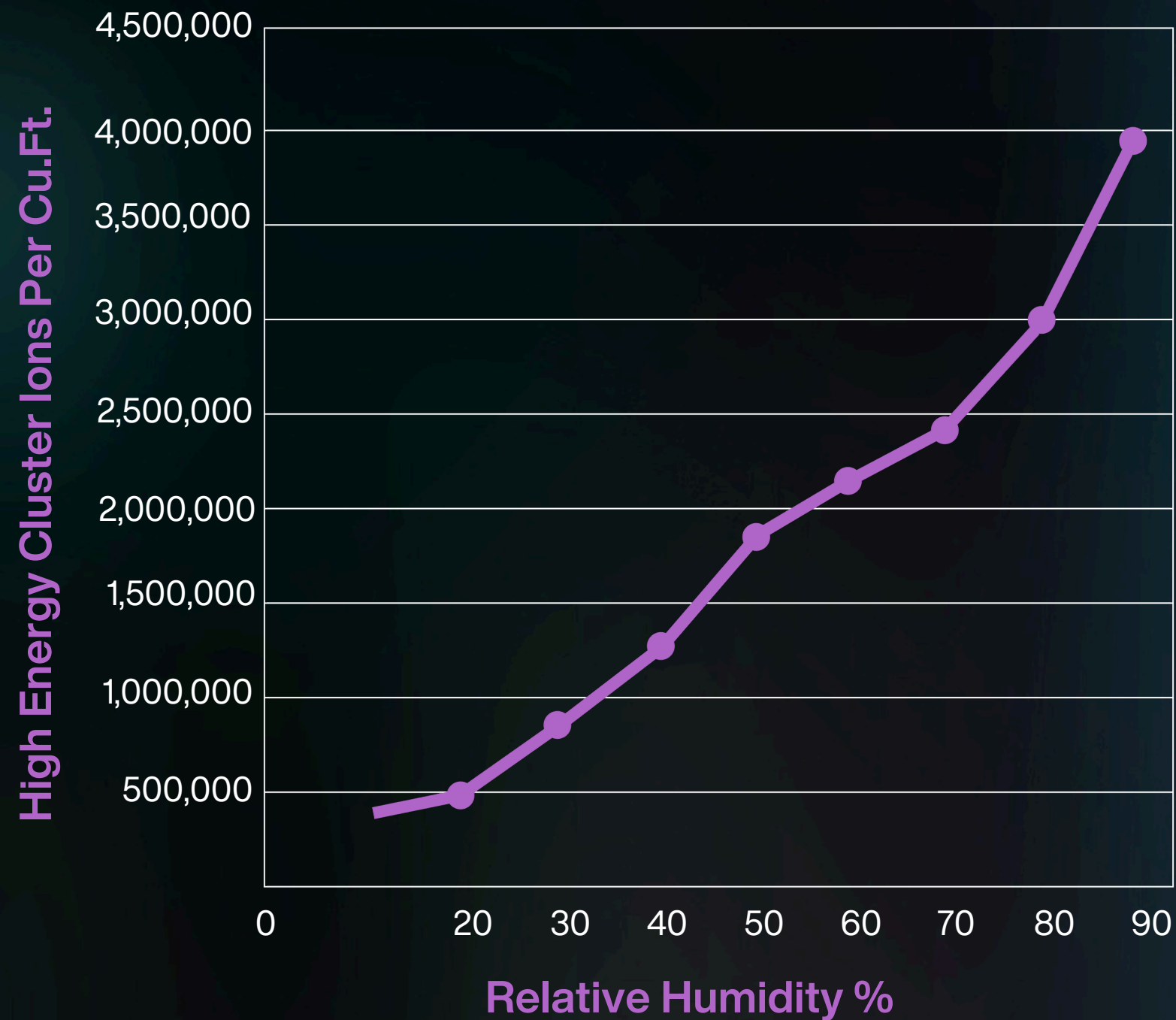
Mfd or sampling data: 16 Dec 2024

Pathogen	Result	Units	Reference method
Total Aerobic Microbial Count	1400	cfu/g	THP 2021
Total Yeast and Mould Count	285 Less than	cfu/g	THP 2021
Bile-Tolerant Gram Negative Bacteria	10 None	cfu/g	THP 2021
Escherichia coli	Detected None	per g	THP 2021
Salmonella spp	Detected None	per 25g	THP 2021
Staphylococcus aureus	Detected None	per g	THP 2021
Pseudomonas aeruginosa	Detected None	per g	THP 2021
Clostridium spp	Detected	per g	THP 2021



Test Reports

Horti Performance Related to Humidity



Horti / BPI[®] Technology Output Comparison



Terpenoid Bioassay Test

The purpose of this test was to determine if buds treated with Horti's Photo Catalytic Oxidation (PCO) could cause a decrease in the terpenoid levels, including THC, resulting in the change of smell

HORTI 

*When comparing the two datasets, it was determined that **no statistically significant variance was found in terpenoid levels** between the product treated with Horti's PCO and the untreated product*

Testing completed by:

An innovative solutions customer

Concentration of terpene tissue

