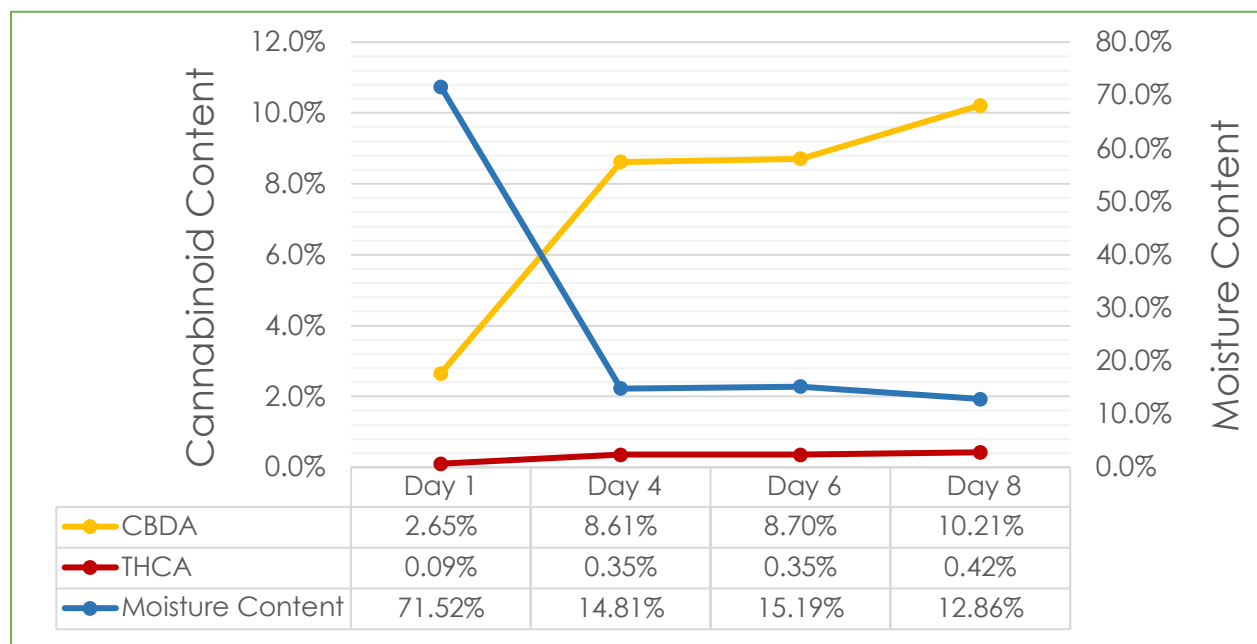


CANNATechnical™ Brief

Potency versus Moisture Analysis

In recent years, a number of states have adopted regulatory guidelines to ensure the safety of cannabis for medicinal, recreational and industrial use markets. Among these safety tests includes moisture content, which detects the amount of water in the plant and its ability to foster microbial growth. Also, the water content can affect the cannabinoid profile through dilution. When products with high moisture content are tested, the cannabinoid concentrations will be diluted and appear lower than the actual amount in the product.



Impact of moisture on CBDA and THCA concentration in post-harvest hemp flower.

Working in partnership with Herb's Herbs, a local hemp grower, we measured the CBDA and THCA concentrations in post-harvest hemp flower. This study emphasizes the importance of testing dry flower so that cannabis growers and processors characterize the potency of the plant correctly as well as keeping the microbial growth potential minimized.

More than just data
We provide **Knowledge**



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