

Calyx Cure

A Better Cure. Backed by Science.

Calyx Cure was scientifically developed to regulate moisture content, increase terpene retention and elevate the overall consumer experience. Calyx Cure bags use passive gas permeation technology, precision-engineered for cannabis curing, to regulate the environment within the bag by encouraging favorable moisture and oxygen exchange while off-gassing excess H₂O, O₂, CO₂, and VOCs. This maintains optimal humidity levels and moisture content, leading to better cannabinoid conversion, weight retention & terpene preservation.

Moisture Content Over Weeks of Cure by Treatment

Each treatment began with 100 pounds (45,359.2 grams) of cannabis flower. Moisture change calculations at this point highlight significant differences in container performance:

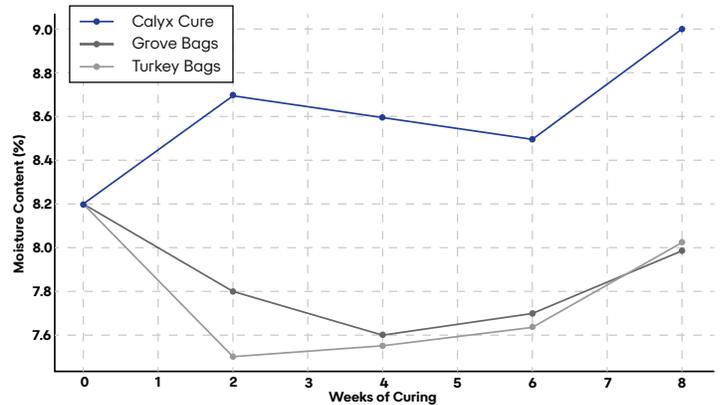
CALYX= GAIN OF 362.87 GRAMS
GROVE BAGS= LOSS OF 272.2 GRAMS
TURKEY BAGS= LOSS OF 294.8 GRAMS

If we consider 1g= \$3, then

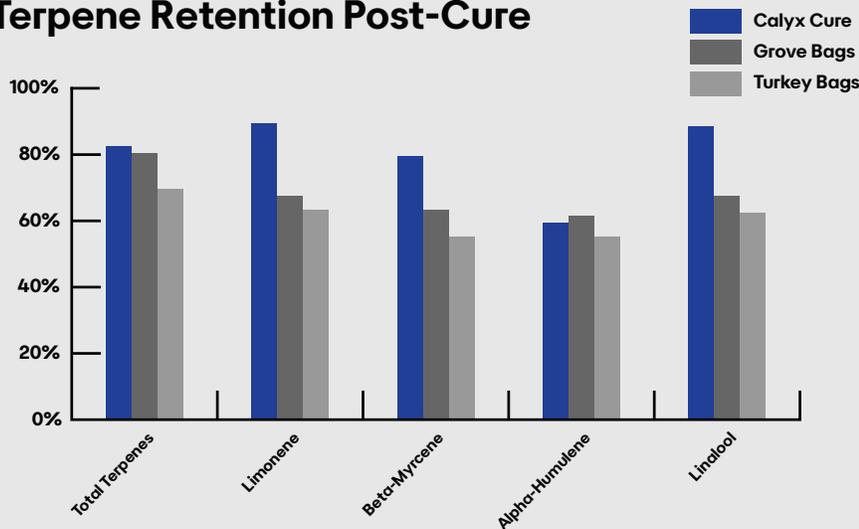
CALYX: \$1,088.61 GAIN GROVE BAGS: \$816.60 LOSS TURKEY BAGS: \$884.40 LOSS



Research done by the Cannabis Research Coalition



Terpene Retention Post-Cure



Reducing Loss of Precious Terpenes

In addition to the permeable vapor barrier, Calyx Cure bags have a terpene-resistant film to capture evaporated terpenes, allowing them to recondense and deeply permeate your flower matrix. On average, Calyx Cure retains a higher percentage of terpenes through the cure process.

How To Achieve The Perfect Calyx Cure

1. Fill the pouch with dried cannabis.
2. Heat seal at the top to create a closed, stable environment.
3. Cure for 2-8 weeks.