# CHEMICALLY DERIVED CANNABINIODS



WHAT YOU NEED TO KNOW ABOUT DELTA-8

#### DEFINITION OF CHEMICALLY DERIVED CANNABINOIDS:



A chemical substance created by a chemical reaction that changes the molecular structure of any chemical substance from the cannabis plant. Terms do not include:

- Cannabinoids produced by decarboxylation from a naturally occurring cannabinoid acid without the use of a chemical catalyst;
- · Non-psychoactive cannabinoids; or
- · Cannabinoids in a topical cream product

## EXAMPLES OF CHEMICALLY DERIVED CANNABINOIDS:

- Delta-8 tetrahydrocannabinol, also known as Delta-8-THC;
- Delta-10 tetrahydrocannabinol, also known as Delta-10-THC;
- Tetrahydrocannabinol acetate, also known as THC-O-acetate or THC-O;
- · Hexahydrocannabinol, also known as HHC; or
- Tetrahydrocannabiphoral, also known as THCP

### HEALTH RISKS OF DELTA-8

- Products have not been evaluated or approved by the FDA for safe use.
- FDA has received reports of hallucinations, vomiting, tremor, anxiety, dizziness, confusion, and loss of consciousness with these products.
- Can cause psychoactive and intoxicating side effects.
- Harmful chemicals are used to create the concentrations of Delta-8 THC.

# WARNINGS AND HOW TO INTERPRET PRODUCT LABLES:





- Cannabis product labeling can be inaccurate and inconsistent due to the lack of federal and state regulations.
- Labeling of cannabis products may include contents of the product, batch and/or lot #, expiration date of product, serving size, ingredient/nutritional information, and any subsequent warning labels.
- An important aspect of labeling is to have a QR code or link to a Certificate of Analysis (CoA).
- The CoA will give the consumer an in-depth look at the laboratory completing testing and their credentials, cannabinoid profile based on serving sizes and all safety testing of the product.
- The consumer should ensure that the CoA matches to the batch/lot # found on the product label and that testing was completed recently, as well as ensure that all safety testing has passed.

Companies are marketing edibles containing Delta-8 THC with packaging and advertising that copy the look of popular candy and snack brands.

