

CBD (Cannabidiol) is one of over 120 organic chemical compounds' found in Hemp, a member of the Cannabis Sativa family.

Unlike its cannabinoid cousin THC Delta 9 and other pharmaceutical opioids, CBD delivers therapeutic benefits without the undesirable side effects.

• Non-Euphoric • Non-Toxic • Non-Habit Forming

A vast network of receptors throughout the human body known as the Endocannabinoid System<sup>2</sup> reacts to CBD to regulate many physiological processes including pain modulation. A pivotal 2015 study<sup>3</sup> revealed that when used topically, CBD had the potential to fight pain and inflammation.

Johns Hopkins University researchers published a study in 2017 that revealed 58 out of 84 CBD products purchased online were mislabeled.

CBD is legal at the Federal Level, however like all dietary supplements, it is currently not regulated by the FDA. This has led to a market full of CBD products with packaging claims that are simply unfounded.

In order to provide the market with some transparency, we created Canodyne to offer our Health Care Providers a trusted, affordable solution to treat their patients' pain without the use of opioids.

1) Morales P, Hurst DP, Reggio PH. Molecular Targets of the Phytocannabinoids: A Complex Picture. Prog Chem Org Nat Prod. 2017;103:103-131.
2) Di Marzo V, Piscitelli F. The Endocannabinoid System and its Modulation by Phytocannabinoids. Neurotherapeutics. 2015;12(4):692-8.

<sup>3]</sup> Hammell DC, Zhang LP, Ma F, et al. Transdermal cannabidiol reduces inflammation and pain-related behaviours in a rat model of arthritis. Eur J Pain. 2015;20(6):936-48.
4] Bonn-Miller MO, Loflin MJE, Thomas BF, Marcu JP, Hyke T, Vandrey R. Labeling Accuracy of Cannabidiol Extracts Sold Online. JAMA. 2017;318(17):1708-1709.

# CANODYNE

## THE POWER OF NATURE+PHARMACEUTICAL PAIN RELIEF

#### **CBD**

The CBD compounded in each lot of Canodyne is verified by a third-party laboratory for both purity and concentration levels.

The Certificate of Analysis for each production run can be found on our website www.canodynecbd.com

### **MENTHOL + CAMPHOR**

Canodyne is made with FDA monographed active ingredients which are FDA-registered over-the-counter topical medications.

Canodyne is produced in a CGMP FDA-registered and audited facility to ensure the highest quality standards.

Canodyne is a patent pending, topical pain relief gel that is uniquely formulated to combine natural, organic healing compounds with clinically proven pharmaceutical pain relievers.

Highly concentrated with 500mg of CBD Isolate per 3oz bottle - THC FREE



Canodyne is distributed through our network of trusted Health Care Professionals (HCP).

#### How to Order:



Ask your Health Care Professional if they offer Canodyne at their location.



To purchase online go to www.canodynecbd.com
At checkout enter HCP CODE:



This code will trigger free shipping on all orders.

www.canodynecbd.com