

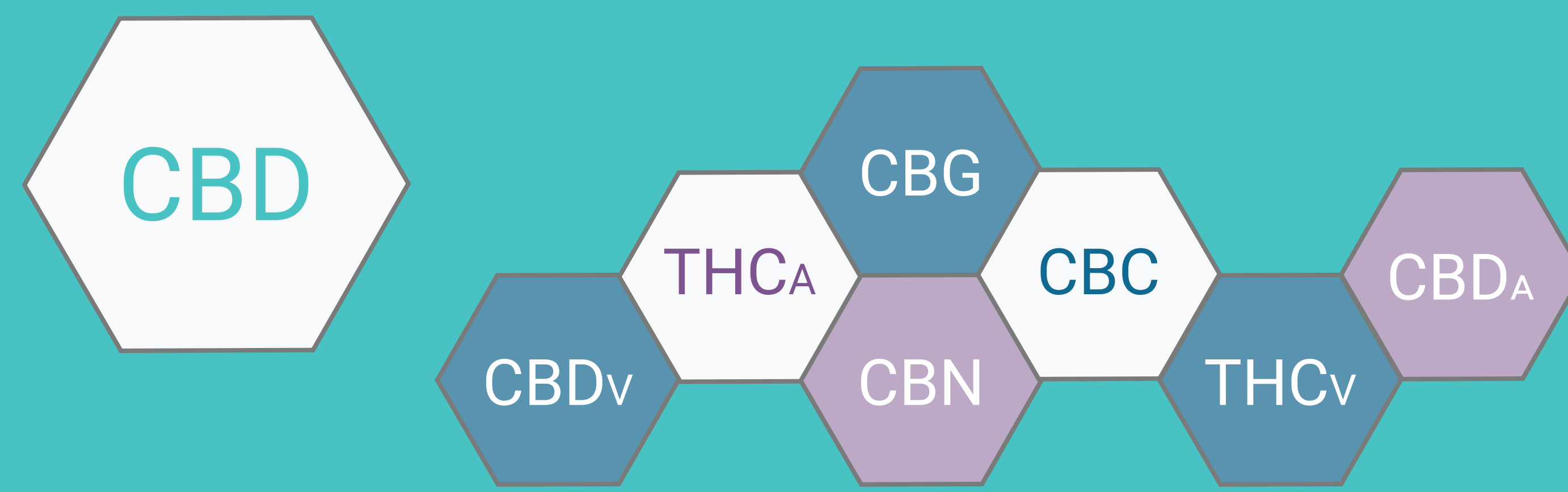
Green Lotus

The Endocannabinoid System (ECS)

A biological system composed of endocannabinoids and their receptors. Its primary function is to maintain homeostasis in human and animal physiology.

Cannabinoids (can • na • bi • noids)

A group of 113 active compounds found in cannabis and hemp, including:



Terpenes

Essential oils found in hemp that promote relaxation and support healthy energy levels.

Cannabinoids and Terpenoids bind to cell receptors found throughout the body.

CB1 • CB2 • GPR18 • GPR55 • GPR119
• TRPA1 • TRPV1

Our full spectrum hemp oil contains all the cannabinoids and terpenes extracted from our certified-organic hemp, maximizing interaction with cell receptors in the ECS.

This cannabinoid-terpene synergy is known as the “entourage effect”, and a growing body of research suggests that it can enhance the wellness benefits of hemp derived products.

THE ENDOCANNABINOID SYSTEM

