



SmartLC for Agricultural Applications



SmartCanna LC

Cannabinoid Separation

Orochem Method 1

C18 150 x 4.6mm Column

MP: 75% Acetonitrile

25% 0.2% H₃PO₄

Flow: 1.0ml/min

Injection Vol: 50ul

Detection: A₂₈₀

Pressure: 1800 PSI

For The People

Dark CBD Oil Tincture (600mg) 15ml

Raw Unrefined, Orange Flavor

This product contains 1.5mg of CBD in a single droplet.

– 200 total droplets per bottle.

– 30mg in a full dropper (0.75 mL)

– 15mg in a half dropper (0.375 mL)

Refrigerate for maximum freshness

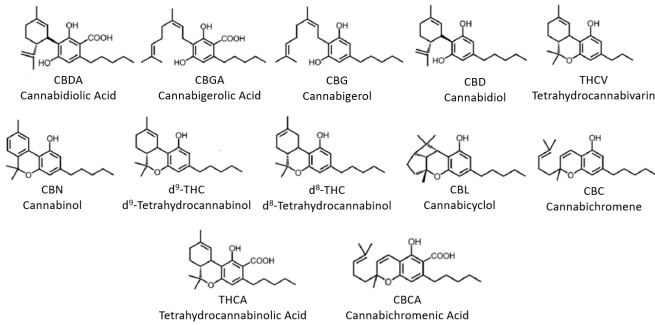
• Food Grade

• Can be used on the skin

Ingredients: 100% UNREFINED, non-GMO, decarboxylated, cannabinoid-rich, hemp-legal aerial cannabis extract. Full spectrum cannabinoid profile, natural terpenoids, omega 3,6,9 essential fatty acids, natural hemp chlorophyll, and other natural phytonutrients.



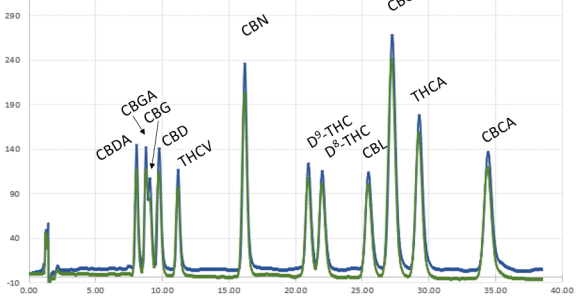
12 Cannabinoid Standards



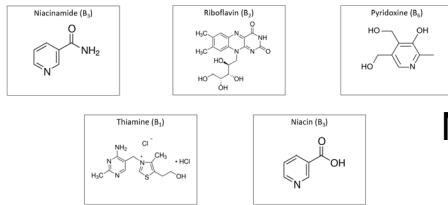
Cannabinoid Standard Mix

--- MP 75:25 on 27 March 2020

--- MP 75:25 on 20 April 2020

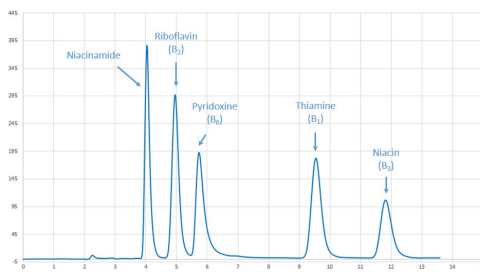


Sample Set of B Vitamins



Many different versions available to meet specific agricultural needs. LED units can be powered by a 12V battery for up to 12 hours in the field.

Contact us at info@polylc.com.



SmartLC

Fixed Wavelength LED or Multiwavelength 200-600nm



Water Quality Testing

Field Water Deionization with Mixed-Bed Ion-Exchange

Polymer, Residual Oil Detection, etc.

