

# CBD

Providing Breakthrough  
Innovation in Consumer Products  
with Hemp Extracts & CBD

Robertet is the first Fragrance and Flavor house to announce a joint venture with a producer of high-quality industrial hemp in North America, Klersun LLC.

Robertet and Klersun are working to develop and supply innovative products for companies that want to add 2018 US Farm Bill compliant hemp extracts to their fragranced or flavored products.

The joint venture has taken a leadership role in product safety and efficacy by completing its safety assessment and self-affirmation that its Broad-Spectrum Hemp Extract is Generally Recognized as Safe (GRAS).

## CBD OFFERINGS

### BROAD SPECTRUM HEMP EXTRACT POWDER 10% CBD 11051002

- Spray dried BSHE delivers >100 mg of CBD per gram of product
- Water soluble powder obtained after spraying BSHE on Gum Arabic
- Ideal for all "dry formulation" requiring water solubility, or not

### BROAD SPECTRUM HEMP EXTRACT 32% CBD ON ORGANIC COCONUT MCT OIL 11051001

- BSHE on Organic Coconut MCT carrier delivers >320 mg of CBD per gram of product
- Product is ready to use (no melting required) and offers a homogenous distribution of CBD

### BROAD SPECTRUM HEMP EXTRACT NON-DETECTABLE THC 11030021

- Broad Spectrum Hemp Extract (BSHE) standardized to >80% CBD and non-detectable THC (NDT) levels
- Contains other phytocannabinoids and terpenes
- Waxy/crystalline consistence that needs to be melted and homogenized before use

## klersun™

*Located in Oregon, Klersun is a vertically managed, sustainable hemp supply chain company with a focus on gold standard hemp ingredients. Their supply chain is committed to scaling organically grown hemp for the purpose of producing cannabinoid rich extracts. Visit [klersun.com](http://klersun.com) for more details*



## EXPERTISE

Over a year working with CBD as a functional ingredient.

Expertise in flavoring products with and without modulation – customized approach.

Delivering optimal dosage of CBD per application type and frequency of consumption.

Product formulation based on consumer experience/expectation.

## DELIVERY SYSTEMS

### *Solutions for Water Based Applications*

- Liquid (Water Dispersible)
- Emulsions
- Powder
- Spray Dry

### *Solutions for Oil Based Applications*

- Broad Spectrum Hemp Oil
- Broad Spectrum Hemp Extract/ MCT Oil Blend

*\* Available in Organic and Conventional*

# ROBERTET