

ORIGINAL™ - HEMP EXTRACT WS

Experience the best water soluble hemp extract on the planet, exclusively at Le Herbe. The ORIGINAL formulation is handcrafted for the smart consumer, a food science innovation, and included in our new hemp collection. This artisan powder is suitable for food and beverage applications where water solubility, increased absorption, fast uptake, whole plant extract, synergistic effects, no sugar, and no sodium are desired characteristics. It is especially useful in applications where a clean nutritional label is required.



CHEMICAL & PHYSICAL PROPERTIES

	Min.	Max.
pH	5.0	7.0
Moisture %	2.0	3.0
Water Activity	-	0.4
Bioavailability %	-	78.4
Onset, min	5	10
Offset, hr	2	4

SENSORY DATA

Color	White to off white
Form	Powder, free-flowing
Flavor	No flavor, bland
Odor	No detectable foreign odor

MICROBIOLOGICAL LIMITS

		Max.
Aerobic Plate Count, cfu/g	-	300
Yeast and Mold, cfu/g	-	100
Coliforms, cfu/g	-	10
Salmonella and E. coli, g	-	Negative
Mycotoxins	-	Negative

HEAVY METALS LIMITS

Arsenic, Cadmium, Lead, Mercury	-	Negative
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PESTICIDE & SOLVENT LIMITS

California (MAUCRSA)	-	Negative
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SCREEN TEST %

	Typical
US #200 mesh	0
US #325 mesh	25
US #500 mesh	56
US #500 thru	19

NUTRITIONAL DATA / 100g

	Typical
Energy, kcal	346.25
Total Fat, g	2.89
Saturated Fat, g	0.41
Trans Fat, g	0.00
Poly-Unsaturated Fat, g	1.66
Mono-Unsaturated Fat, g	0.82
Sodium, mg	0.00
Total Carbohydrate, g	157.21
Dietary Fiber, g	0.00
Total Sugars, g	0.00
Protein, g	0.07
Vitamin C, mg	0.00
Calcium, mg	0.00
Hemp Extract, mg	595.14

Ingredients: Maltodextrin, Starch, Hemp Extract, Citric Acid, Natural Flavor

CANNABINOID & TERPENOID DATA

	Min.	Max.
CBD %	60.0	99.0
CBDa %	-	0.5
CBG %	-	5.0
CBGa %	-	0.5
CBC %	-	10.0
CBN %	-	10.0
THC %	-	0.3
THCa %	-	0.3
Terpenes	-	Positive

* Proprietary Formulation

FEATURES & BENEFITS

- No GMO
- No Gluten
- No Sodium
- No Alcohol
- No Artificial Flavors
- No Artificial Colors
- No Artificial Preservatives
- No Artificial Sweeteners
- No Dairy, Soy, or MSG
- No Glycerin, PG, PEG
- No Synthetic Ingredients
- 100% Vegan
- Water Soluble (Hot / Cold)
- Stable Emulsion
- Increase Absorption
- Fast Uptake
- Whole Plant Extract
- Hemp Distillate
- Flavorless / Odorless
- Sugar Free
- Food Science
- Smart Consumer

TYPICAL USAGE

1-3 servings per day (1 serving = 1/2 teaspoon or 2.1 g)

PREPARATION INSTRUCTIONS

Can be used dry or rehydrated in liquid

SOLUBILITY

Complete dispersion or dissolution should be accomplished within a few seconds in warm liquid and in about 30-60 seconds in cold liquid

PACKAGING

8 oz jar / lid (BPA-Free) with DRI-CARD™ and tamper evident features

STORAGE

Keep jar / lid closed in dry & ambient temperature, 50-75 ° F / 10-24 ° C

SHIPPING & HANDLING

Temperature not to exceed 100 ° F or 38 ° C, for consecutive days.

SHELF LIFE

1 year shelf life, from date of production, under recommended storage, shipping and handling conditions.

CODING

Code date on product label indicates production date (plus 1 year for expiration date), line number, and blend batch used. For example, 12012010420, packaged on December 01, 2019 with an expiration date plus 1 year, 1st line, and batch #0420 used for product

ALLERGEN STATUS

In accordance with the 2004 Food Allergen Labeling and Consumer Protection Act (FALCPA), no allergen declarations are required

LEGAL & REGULATORY DATA

Country of Origin:

- United States

Labeling:

- Hemp Oil

Product Name:

- Le Herbe™ Hemp Extract WS - Original

Produced & Marketed by:

- Le Herbe, LLC.

Status:

- USA: Farm Bill Act of 2018
- Additional countries worldwide: (please inquire)

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TECHNICAL DATA SHEET