

## PRODUCT SUMMARY

### 20% Full Spectrum Cannabigerol (CBG) in Hemp Seed Oil

<b>Product Name:</b>	Biossyd 20% Full Spectrum Cannabigerol (CBG) in Hemp Seed Oil
<b>Product Composition:</b>	80% Cannabis Sativa Seed Oil – not classed as a hazardous product 20% Cannabis Sativa Extract – not classed as a hazardous product
<b>CAS Number:</b>	89958-21-4 and 25654-31-3
<b>Storing Conditions:</b>	Store at temperature: 15 – 25°C, dry and dark. Keep out of the reach of children.
<b>Shelf Life:</b>	Up to 12 Months from production. After opening: up to 6 Months.
<b>Recommended Use:</b>	2-3 drops under tongue, 3 times per day
<b>Food Safety System:</b>	ISO 22000:2018
<b>Vegan:</b>	Yes
<b>Organic:</b>	Yes, not certified.
<b>Kosher:</b>	Yes
<b>Country of Origin:</b>	Lithuania

#### PHYSICAL CHARACTERISTICS

Form	Liquid
Color	Dark green to orange
Odor	Natural terpene odor
Taste	Bitter, strong hemp taste

#### CANNABINOID PROFILE

<b>CBG</b> Cannabigerol	>20%
<b>THC</b> Tetrahydrocannabinol	<0.2%
Additional Cannabinoids	See Certificate of Analysis

#### HEAVY METALS

Cadmium (Cd)	<0,001 ppm
Lead (Pb)	<0.05 ppm
Arsenic (As)	<0.01 ppm
Mercury (Hg)	<0.0006 ppm

#### MICROBIALS

Moulds	≤10 CFU/g
Yeasts	≤10 CFU/g
Salmonella spp.	ND
E. Coli	ND

#### MATERIAL IMAGE REFERENCE



#### MYCOTOXINS

Aflatoxin B1 µg/kg	<0,1 ppb
Aflatoxin (Σ of B1 + B2 + G1 + G2) µg/kg	<1.4 ppb
Ochratoxin A µg/kg	<0.25 ppb

#### RESIDUAL SOLVENTS

Σ (Acetone, Butyl acetate, 1-Butanol, 2-Butanol, Ethanol, Ethyl acetate, Diethyl ether, n-Heptane, Isobutanol, 1-Propanol, 2-Propanol, Propyl acetate, n-Pentane, 1-Pentanol)	<LOQ of 58 ppm
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## **GMO DECLARATION**

Biossyd, UAB confirms that 20% Full Spectrum Cannabigerol (CBG) in Hemp Seed Oil comply with EC regulation 1829/2003 and does not derive from nor contains any genetically modified organisms (GMO). Biossyd, UAB has established a company policy to ensure that the facility is free from genetically modified organisms by prohibiting any GMO containing raw materials and processing aids in the facility.

## **CRUELTY FREE DECLARATION**

Biossyd, UAB is a cruelty free company. Biossyd, UAB has established a company policy to ensure that no ingredients, formulations or finished products processed by Biossyd, UAB have been subject to any animal testing or mistreatment of animals. Biossyd, UAB does not buy any ingredients, formulations or products from any supplier or manufacturer that conduct, commission or have any part in animal testing or mistreatment of animals.

## **BSE/TSE DECLARATION**

With reference to EC regulation 999/2001, Biossyd, UAB confirms that the manufacturing process of 20% Full Spectrum Cannabigerol (CBG) in Hemp Seed Oil does not use any starting materials, raw materials or reagents deriving from animal origin. Nor does 20% Full Spectrum Cannabigerol (CBG) in Hemp Seed Oil come in contact with animal products during storage and transportation. All products manufactured by Biossyd, UAB are free from Transmissible Spongiform Encephalopathy (TSE) and Bovine Spongiform Encephalopathy (BSE).

## **ALLERGENS STATEMENT**

20% Full Spectrum Cannabigerol (CBG) in Hemp Seed Oil does not contain allergens according to EC regulation 1169/2011.

This product does not contain the following:

Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridized) and products thereof; Crustaceans and products thereof; Eggs and products thereof; Fish and products thereof; Peanuts and products thereof; Soybeans and products thereof; Milk and products thereof (including lactose); Nuts (i.e. almond, hazelnut, walnut, cashew nut, pecan nut, Brazil nut, pistachio nut, macadamia nut and Queensland nut and products thereof); Celery and products thereof; Mustard and products thereof; Sesame seeds and products thereof; Lupine and products thereof; Molluscs and crustaceans and products thereof; Sulphur dioxide and sulfite at concentrations of more than 10mg/kg or 10mg/l; Lactose; Cacao; Glutamate (E620-E625); Chicken Meat; Coriander; Corn/Maize; Legumes; Beef; Pork; Carrot.

## **FURTHER DECLARATIONS & STATEMENTS**

Biossyd, UAB confirms that:

- 20% Full Spectrum Cannabigerol (CBG) in Hemp Seed Oil is not classified as a “engineered nano material” as defined in EC regulation 1169/2011 nor is nano technology used in the processing of 20% Full Spectrum Cannabigerol (CBG) in Hemp Seed Oil
- Processing of 20% Full Spectrum Cannabigerol (CBG) in Hemp Seed Oil is free from palm oil