

# Finished Product Specification – Ginger, Organic Turmeric & Black Peppercorns with CBD (2g Tea Bag)

### 1. Product Description

A single-serve 2g tea bag containing a caffeine-free herbal blend of ginger, **organic turmeric**, and black peppercorns, infused with 20mg of pure CBD isolate. This warming and functional infusion supports wellbeing through its anti-inflammatory, digestive, and calming properties.

#### 2. Product Details

- Product Name: Ginger, Organic Turmeric & Black Peppercorns Herbal Tea with CBD
- **Product Type:** Herbal Infusion / Functional Tea with Cannabidiol
- Net Weight per Unit: 2 grams
- CBD Content: 20mg per tea bag
- Format: Heat-sealed, food-grade paper tea bag

### 3. Ingredient Declaration (in descending order)

- Dried Ginger Root
- Organic Turmeric Root
- Black Peppercorns
- CBD Isolate (20mg per tea bag)

All ingredients are naturally dried and free from artificial additives or preservatives. CBD is derived from hemp and is THC-free. Organic turmeric is certified to organic standards.

## 4. Organoleptic Properties

Attribute Description

**Appearance** Golden-orange herbal blend with visible black pepper pieces

Colour (in cup) Bright golden-orange liquor

**Aroma (dry)** Pungent and warming with earthy and peppery notes

**Flavour** Spicy, earthy, and invigorating with a peppery warmth

**Mouthfeel** Bold, slightly astringent, warming finish

## 5. Brewing Instructions

- Use freshly boiled water
- Infuse for 6 to 10 minutes
- Stir before serving to ensure even CBD distribution
- Best served plain, optional: a squeeze of lemon or a touch of honey

Each brewed cup contains approximately 20mg of CBD.

### 6. Nutritional Information (Typical values per 100ml brewed infusion)

Nutrient	Value
Energy	~2 kcal
Fat	0 g
Carbohydrates	<0.5 g
Sugars	<0.1 g
Protein	0 g
Salt	0 g

## CBD (Cannabidiol) ~20 mg per cup

### 7. Allergen Information

- Free from all major allergens (including gluten, dairy, nuts, and soy)
- Produced in an allergen-controlled environment

## 8. Shelf Life & Storage

- Shelf Life: 24 months from date of production
- **Storage Instructions:** Store in a cool, dry place away from direct sunlight and strong odours

### 9. Benefits & Marketing Claims

- Infused with 20mg of high-purity CBD isolate
- Contains **organic turmeric**, known for its **anti-inflammatory and antioxidant** effects
- Black pepper enhances curcumin bioavailability
- Ginger supports digestion and immune health
- Naturally **caffeine-free**, great for daily wellness or evening relaxation

### 10. Packaging Information

- Primary Packaging: Food-grade paper tea bag
- **Secondary Packaging:** Box or pouch (as per product line)
- **Labelling:** Must include product name, ingredients (including "organic turmeric"), CBD content, brewing instructions, storage instructions, lot number, best before date, and required CBD disclaimers