



Hemp-Juice Company B.V.
Raadhuisweg 11
9665 JE Oude Pekela
The Netherlands

Product Data Sheet

Sana Hemp Juice Powder

1. General information

1.1 Product information:

| | |
|-------------------|---|
| Product name | : 100% Raw Hemp Juice Powder |
| Trade name | : Cannabis Sativa L. |
| Plant part used | : Tops and leaves of industrial hemp variety Cannabis Sativa L. |
| CAS No. | : 89958-21-4 |
| EC No. | : 289-644-3 |
| Odor/ taste | : Characteristic, fresh plant |
| Colour | : Light to dark green powder |
| Country of origin | : The Netherlands |

The Hemp-Juice Company only uses hemp that is EU certified. EU Certified hemp is registered in the EU Plant variety database and can be marketed throughout the European Union.

1.2 Ingredients:

Freeze-dried Hemp juice powder

1.3 Storage, transport conditions

| | |
|---------------------------------|-----------------------------|
| Food grade packaging | : Yes |
| Temperature (transport) | : $\leq 21^{\circ}\text{C}$ |
| Temperature (storage) | : $\leq 21^{\circ}\text{C}$ |
| Temperature (long time storage) | : $\leq 10^{\circ}\text{C}$ |
| Relative humidity | : Dry |
| Packaging | : Jar |

Packaging complies with EU legislation:

Hemp Juice Company BV is working with a strict procedure in which all package materials that are in direct contact with the product fulfill Regulation (EC) No. 1935/2004.

1.4 Quality system information:

| | |
|--|---|
| Solvents used | : No |
| Enzymes used | : No |
| Sterilization methods used | : No |
| GMO | : Non GMO according EC 1829/2003 and EC 1830/2003 |
| Methods microbiological growth control | : Cold and dry storage |

Date of Issue: February, 2022

Version: B

KvK 58327037 - BTW NL852987730B01 - Tel +31 597 67 55 92 - E. info@sana hemp.com
IBAN NL25ABNA0807926205 - BIC code ABNANL2A



2. Chemo-Cannabinoid Characteristics

2.1 Chemical Contaminants:

Heavy metals

| | |
|---------|--------------------|
| Lead | : ≤ 3 mg/kg |
| Cadmium | : ≤ 1 mg/kg |
| Mercury | : $\leq 0,1$ mg/kg |

Dioxins and PCBs

| | |
|---|---------------------|
| Sum of dioxins (WHOPCDD/F-TEQ) | : $< 0,75$ ng/kg |
| Sum of dioxins and dioxin-like PCBs (WHOPCDD/F-PCB-TEQ) | : $< 1,25$ ng/kg |
| Sum of PCB28, PCB52, PCB101, PCB138, PCB153 and PCB180 (ICES – 6) | : < 40 μ g/kg |

Polycyclic aromatic hydrocarbons

| | |
|----------------|---------------------|
| Benzo(a)pyrene | : < 10 μ g/kg |
| Sum 4 PAHs | : < 50 μ g/kg |

Product is conform with EU legislations and amendments: (EC) No 1881/2006 of 19 December 2006 setting maximum levels for certain contaminants in foodstuffs.

Pesticides

Product is conform with EU legislations and amendments: (EC) NO 396/2005 of 23 February 2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin and amending Council Directive 91/414/EEC

2.2 Cannabinoid Characteristics:

| | |
|---------------------------------------|--------------------|
| Cannabidiolic acid (CBDA) | : $\geq 27,5$ mg/g |
| Δ 9-Tetrahydrocannabinol (THC) | : $\leq 0,05\%$ |



3. Microbiological Characteristics

Product is conform with EU legislations and amendments: (EC) No 1881/2006 of 19 December 2006 setting maximum levels for certain contaminants in foodstuffs

Product is conform with EU legislations and amendments: (EC) No 2073/2005 of 15 November 2005 on microbiological criteria for foodstuffs

| | | |
|---------------------------|--------|--------|
| Total viable aerobe count | cfu/g | <50000 |
| Total yeast and molds | cfu/g | <10000 |
| Total enterobacteria | cfu/g | <1000 |
| Total coliforms | cfu/g | <1000 |
| E. coli | cfu/g | <10 |
| Salmonella | In 25g | Absent |

4. Declarations of product suitability

4.1 General declarations:

Suitable for human consumption : Yes
Suitable for vegetarians : Yes
Suitable for vegans : Yes
Suitable for coeliac patients : Yes
(gluten intolerance)
Suitable for diabetics : Yes



4.2 Allergen checklist:

According to Commission Directive 2007/68/EC , ALBA List and amendments (2009)

| Major allergens | Present as part of product | Present on same | | Remarks (state the exact nature of the product) |
|---|----------------------------|-----------------|---------|--|
| | | 1) Line | 2) Site | |
| Cereals containing gluten (wheat, rye, oats, barley, spelt, kamut) | - | - | - | |
| Shellfish and derivatives | - | - | - | |
| Eggs and egg products | - | - | - | |
| Fish and derivatives | - | - | - | |
| Peanuts and their derivatives | - | - | - | |
| Soya and derivatives | - | - | + | Soybean flour |
| Milk and dairy products including lactose. | - | - | - | |
| Nuts and derivatives | - | - | - | |
| Celery and derivatives | - | - | - | |
| Mustard and derivatives | - | - | - | |
| Sesame seed and its derivatives | - | - | - | |
| Sulphur dioxide and sulphites (E220-E228) >10mg/kg) | - | - | - | |
| Lupin derivatives | - | - | + | Lupin flour |
| Molluscs and derivatives | - | - | - | |
| Corn/Maize and derivatives | - | - | - | |
| Legumes/pulses and derivatives | - | - | - | |
| Yeast and derivatives | - | - | - | |
| Fruit and derivatives | - | - | - | |
| Umbelliferae (aniseed, fennel, dill, caraway, parsley, cumin...) | - | - | - | |
| Carrot | - | - | - | |
| BHA/BHT | - | - | - | |
| Meat (pork, beef, chicken) | - | - | - | |
| Cocoa and derivatives | - | - | - | |
| Glutamates (E620-E625) | - | - | - | |
| Coriander | - | - | - | |
| Benzoic acids and parabens | - | - | - | |
| Cinnamon | - | - | - | |
| Buckwheat | - | - | - | |
| Aspartame | - | - | - | |
| Vanillin | - | - | - | |
| Tartrazin (E102) | - | - | - | |
| Azo dyes | - | - | - | |
| HVP/TVF | - | - | - | |
| saccharose, conservatives, synthetic aromas- & flavours | - | - | - | |

'-' = absent '+' = present