



Nature wins!

HempFlax CBD Premix – 10mg softgel

weedseedshop.com/en/cbd-products

PRODUCT INFORMATION

|                              |                           |                                |                 |
|------------------------------|---------------------------|--------------------------------|-----------------|
| <b>Batch number premix</b>   | 2021-B-X-0107             | <b>Manufacturing date</b>      | 07/2021         |
| <b>Batch number capsules</b> | 2021-B-P-0107             | <b>Analyses date</b>           | 07/2021         |
| <b>Batch quantity</b>        | 78 kg                     | <b>Best before date</b>        | 12/2023         |
| <b>Botanical name</b>        | <i>Cannabis sativa</i> L. | <b>Quality assurance</b>       | Food            |
| <b>Plant part used</b>       | Leaves                    | <b>Extraction solvent used</b> | CO <sub>2</sub> |
| <b>Internal Product#</b>     |                           |                                |                 |

This product is suitable for food purposes.

|                  |                      |               |               |
|------------------|----------------------|---------------|---------------|
| <b>PARAMETER</b> | <b>SPECIFICATION</b> | <b>METHOD</b> | <b>RESULT</b> |
|------------------|----------------------|---------------|---------------|

|             |                                 |  |          |
|-------------|---------------------------------|--|----------|
| Appearance  | Light brown to green liquid,    |  | Conforms |
| Odour       | Characteristic, fresh cut grass |  | Conforms |
| Consistency | Viscous at temperatures < 20°C  |  | Conforms |

ASSAY

|                            |          |      |          |
|----------------------------|----------|------|----------|
| Total CBD (CBD+CBDA)       | 2% ± 10% | HPLC | Conforms |
| Tetrahydrocannabinol (THC) | < 0.05%  | HPLC | Conforms |

HEAVY METALS

|         |           |                  |             |
|---------|-----------|------------------|-------------|
| Lead    | < 1.0 ppm | DIN EN ISO 11885 | < 0.1 ppm   |
| Cadmium | < 1.0 ppm | DIN EN ISO 11885 | < 0.02 ppm  |
| Mercury | < 0.1 ppm | DIN EN ISO 11885 | < 0.01 ppm  |
| Arsenic | < 1.0 ppm | DIN EN ISO 11885 | < 0.025 ppm |





Nature wins!

HempFlax CBD Premix – 10mg softgel

TOXINS

|                             |           |             |            |
|-----------------------------|-----------|-------------|------------|
| Aflatoxin B1                | < 2.0 ppb | SAA L006-20 | < 0.05 ppb |
| Aflatoxin sum B1, B2, G1,G2 | < 4.0 ppb | SAA L006-20 | < 0.2 ppb  |

POLYCYCLIC AROMATIC HYDROCARBON

|                |            |               |           |
|----------------|------------|---------------|-----------|
| Benzo(a)pyrene | < 2.0 ppb  | ASU L13.00-34 | < 2.0 ppb |
| Sum PAH4       | < 10.0 ppb | ASU L13.00-34 | < 10 ppb  |

ENDOCRINAL PERTURBATORS

|                   |                                   |  |           |
|-------------------|-----------------------------------|--|-----------|
| Dioxins and PCB's | Conform regulation (EU) 1881/2006 |  | Conforms* |
|-------------------|-----------------------------------|--|-----------|

PHYTOSANITARY

|            |   |                              |           |
|------------|---|------------------------------|-----------|
| Pesticides | Conform Regulation EC 396/2005 and amendments | ASU L 00.00-114, L 00.00-115 | Conforms* |
|------------|---|------------------------------|-----------|

MICROBIOLOGY

|                   |                  |  |           |
|-------------------|------------------|--|-----------|
| Total plate count | < 1.000 CFU / ml |  | Conforms* |
| Yeast and moulds  | < 1.00 CFU / ml  |  | Conforms* |
| E.coli            | Negative / ml    |  | Conforms* |

\* Analyses are performed in accordance with HempFlax documented quality control program.

FOR HEMPFLAX GMBH, APPROVED BY

Date 21-07-2021

Signed by M.Reinders (CEO) Signature

