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IFRA 51 Conformity Certificate
Organic Bergamot Essential Oil - Bergapten-free
(Citrus bergamia)

Fragrance compound:

PRODUCT NAME: ORGANIC BERGAMOT BERGAPTEN FREE ESSENTIAL OIL

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 51th Amendment to the IFRA Standards (published June, 2023), provided it is used in the following category(ies) at a maximum concentration level of:

| IFRA Category(ies) [see Annex for details] | Maximum level of use (%) |
|--|--------------------------|
| Category 1 | 12.22 |
| Category 2 | 3.55 |
| Category 3 | 11.11 |
| Category 4 | 66.66 |
| Category 5A | 16.66 |
| Category 5B | 16.66 |
| Category 5C | 16.66 |
| Category 5D | 5.66 |
| Category 6 | 38.88 |
| Category 7A | 22.22 |
| Category 7B | 22.22 |
| Category 8 | 5.66 |
| Category 9 | Not restricted |
| Category 10A | Not restricted |

| | |
|--------------|----------------|
| Category 10B | Not restricted |
| Category 11A | 5.66 |
| Category 11B | 5.66 |
| Category 12 | Not restricted |

For other kinds of application or use at higher concentration levels, a new evaluation may be needed.

Information about presence and concentration of fragrance ingredients subject to IFRA Standards in the fragrance compound (ORGANIC BERGAMOT BF COLORLESS OIL) is as follows:

| Component under the scope of IFRA Standards: | CAS number: | Recommendation from IFRA Standard: | Concentration (%) in fragrance compound: |
|---|--------------------|---|---|
| Limonene | 5989-27-5 | Specification Std | < 45.00 |
| Linalool | 78-70-6 | Specification Std | < 18.00 |
| Citral | 5392-40-5 | Restriction Std | < 0.90 |
| Bergaptene | 44-20-8 | Restriction Stds | < 0.001 |
| Furocoumarins | Various | Restriction Stds | < 0.001 |
| Mintlactone | 13341-72-5 | Restriction Stds | Absent |

Additional comments: According to Cosmetic Regulation (EC) No 1223/2009 Annex II natural furocoumarins in sun protection and bronzing products should be below 1 mg/kg

ANNEX: Definition of IFRA Categories

| IFRA Category | Product type |
|----------------------|---|
| 1 | Products applied to the lips |
| 2 | Products applied to the axillae |
| 3 | Products applied to the face/body using fingertips |
| 4 | Products related to fine fragrance |
| 5 | Products applied to the face and body using hands (palms), primarily leave-on: |
| 5A | Body lotion products applied to the body using hands (palms), primarily leave-on |
| 5B | Face moisturizer products applied to the face using hands (palms), primarily leave-on |
| 5C | Hand cream products applied to the hands using hands (palms), primarily leave-on |
| 5D | Baby Creams, baby Oils and baby talc |

| | |
|-----|---|
| 6 | Products with oral and lip exposure |
| 7 | Products applied to the hair with some hand contact |
| 7A | Rinse-off products applied to the hair with some hand contact |
| 7B | Leave-on products applied to the hair with some hand contact |
| 8 | Products with significant anogenital exposure |
| 9 | Products with body and hand exposure, primarily rinse off |
| 10 | Household care products with mostly hand contact |
| 10A | Household care excluding aerosol products (excluding aerosol/spray products) |
| 10B | Household aerosol/spray products |
| 11 | Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate |
| 11A | Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure |
| 11B | Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure |
| 12 | Products not intended for direct skin contact, minimal or insignificant transfer to skin |

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

This certificate serves only as a guide to the maximum level of use. It is the ultimate responsibility of the customer to ensure the safety of the final product containing this fragrance, by carrying out additional tests if necessary.

DISCLAIMER: This certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA Standards for the toxicity endpoint(s) described in each Standard.

The information contained herein is accurate to the best of our knowledge. No liability can be accepted arising out of the use, application or processing of this product. It is the users' responsibility to determine the safe conditions for use of this product.

Quality Control Department