## IFRA STANDARDS CONFORMITY CERTIFICATE

Fragrance Compound

P & J TRADING

Product: GRAPEFRUIT

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), 50<sup>th</sup> Amendment to the IFRA Code of Practice, provided it is used in the following class(es) at a maximum concentration level of:

IFRA class(es) [see respective IFRA guidance for details]	Level of use ( % )*	
Category 1	72.33	
Category 2	66.09	
Category 3	32.42	
Category 4	100	
Category 5A	100	
Category 5B	39.91	
Category 5C	56.12	
Category 5d	13.72	
Category 6	7.98	
Category 7A	32.42	
Category 7B	32.42	
Category 8	2.00	
Category 9	5.00	
Category 10A	2.50	
Category 10B	2.50	
Category 11A	13.72	
Category 11B	13.72	
Category 12	100	

<sup>\*</sup>Actual use level or maximum use level

For other kinds of application or use at higher concentration levels, a new evaluation may be needed; please contact *Supplier*.

The IFRA Standards are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM).

**Recommendation:** Information about presence and concentration of IFRA restricted/prohibited materials in the fragrance compound is as follows:



## **IFRA Restricted materials:**

restricted ingredient	CAS number	conc.
GERANIOL BJ	106-24-1	0 - 1
GRAPEFRUIT OIL PURE & NATURAL	8016-20-4	0 - 1
LINALOOL 925	78-70-6	0 - 1
HEXYL CINNAMIC ALDEHYDE	101-86-0	0 - 1

Signature (if generated electronically- no signature needed) Date: 2-11-2022

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. This Certificate does not provide certification of a comprehensive safety assessment of all product constituents.

## ANNEX: Definition of IFRA

CATEGORY	PRODUCTS
1	Products applied to lips
2	Products applied to the axillae
3	Products applied to the face/body using fingertips
4	Products related to fine fragrances
5A	Products applied to the body using the hands (palms), primarily leave-on (Body lotion)
5B	Products applied to the face using the hands (palms), primarily leave-on (Face moisturizer)
5C	Products applied to the hands using the hands (palms), primarily leave-on (Hand cream)
5D	Products applied to babies using the hands (palms), primarily leave on (Baby cream, oil, talc)
6	Products with oral and lip exposure
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, primarily rinse-off
9	Products with body and hand exposure, primarily rinse-off
10A	Household care products with mostly had contact (excluding aerosol/spray products)
10B	Household care products with mostly had contact (household aerosol/spray products)
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	Other air care products not intended for direct skin contact, minimal or insignificant transfer to skin