



Aroma Nova GmbH

Löserstraße 4, 96114 Hirschaid Germany
TEL: +49(0) 17684916016 E-mail: info@aromanova.de

IFRA CONFORMITY CERTIFICATE

Product: Fragrance Dark Honey & Tobacco DBB 73911

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA - 51-th Amendment / 30th June 2023), provided it is used in the following class(es) at a maximum concentration level of:

IFRA class(es) [see annex for detail]	Level of use (%)
Class 1 Products applied to lips	1,03
Class 2 Products for armpits	1,56
Class 3 Products applied to face / body with fingertips	0,59
Class 4 Products associated with fine fragrances	27,78
Class 5 (5A) Products applied to the body by hand (palms) are generally indelible. (Body lotion)	6,14
Class 5 (5B) Products applied to the face with hands (palms), predominantly indelible. (Moisturizing face cream)	0,3
Class 5 (5C) Products applied to hands with hands (palms) are generally indelible. (Hand cream)	1,19
Class 5 (5D) Products applied to infants by hand (palms) are generally indelible. (Baby cream, oil, talc)	0,1
Class 6 Products for the mouth and lips	0,18
Class 7 (7A) Rinsing agents applied to hair with light hand contact	0,59
Class 7 (7B) Leave-on products applied to hair with light hand contact	0,59
Class 8 Foods with significant anogenital effects (swab)	0,1
Class 9 Products in contact with the body and hands should be rinsed off first.	8,29
Class 10 (10A) Home care items most commonly in contact with hands (excluding aerosols / sprays)	3,13
Class 10 (10B) Household care products with mostly hand contact (household aerosol / spray products)	7,33

Class 11 (11A) Products intended for skin contact, but minimal transfer of fragrance to skin from an inert substrate without UV radiation	0,1
Class 11 (11B) Products intended for skin contact but minimal transfer of aroma to skin from an inert substrate with potential UV exposure	0,1
Class 12 Other air care products not intended for direct skin contact with minimal or negligible skin transfer	Not Restricted

IFRA Restricted materials:

Name	CAS	Concentration (mg/kg)
Benzoic Aldehyde (Benzaldehyde) (IUPAC: BENZALDEHYDE)	100-52-7	150
Benzyl Benzoate (IUPAC: BENZYL BENZOATE)	120-51-4	700 044
Cinnamic Alcohol (IUPAC: (2E)-3-PHENYLPROP-2-EN-1-OL)	104-54-1	0,5
Cinnamic Aldehyde (IUPAC: (2E)-3-PHENYLPROP-2-ENAL)	104-55-2	9 000
Citral (IUPAC: (2E)-3,7-DIMETHYLOCTA-2,6-DIENAL)	5392-40-5	314
Citronellal Extra (IUPAC: 3,7-DIMETHYLOCT-6-ENAL)	106-23-0	0,02
Citronellol (IUPAC: 3,7-DIMETHYLOCT-6-EN-1-OL)	106-22-9	900
Benzyl Alcohol (IUPAC: PHENYLMETHANOL)	100-51-6	909
Cumin Aldehyde (IUPAC: 4-(PROPAN-2-YL)BENZALDEHYDE)	122-03-2	300
Cumin oil (IUPAC: CUMIN SEED OIL)	8014-13-9	900
Cyclamen Aldehyde (IUPAC: 2-METHYL-3-[4-(PROPAN-2-YL)PHENYL]PROPANAL)	103-95-7	2 775
Damascenone Beta (IUPAC: (2E)-1-(2,6,6-TRIMETHYLCYCLOHEXA-1,3-DIEN-1-YL)BUT-2-EN-1-ONE)	23696-85-7/ 23726-93-4	150
Damascone Delta (IUPAC: (2E)-1-(2,6,6-TRIMETHYLCYCLOHEX-3-EN-1-YL)BUT-2-EN-1-ONE)	57378-68-4	600
Estragol (IUPAC: 1-METHOXY-4-(PROP-2-EN-1-YL)BENZENE)	140-67-0	300

Eugenol (IUPAC: 2-METHOXY-4-(PROP-2-EN-1-YL) PHENOL)	97-53-0	6 007
Floral Super IFF (IUPAC: (4E)-4,8-DIMETHYLDECA-4,9-DIE NAL)	71077-31-1	15
Geraniol Fine 98% (IUPAC: (2E)-3,7-DIMETHYLOCTA-2,6-DIE N-1-OL)	106-24-1	1 500
Helional (Helioven) (IUPAC: 3-(2H-1,3-BENZODIOXOL-5-YL)-2 -METHYLPROPANAL)	1205-17-0	450
Iso E Super (IUPAC: 1-(1,2,3,4,5,6,7 ,8-OCTAHYDRO-2,3,8,8-TETRAM ETHYL-2-NAPHTHYL)ETHAN-1-O NE)	54464-57-2	51 000
Jasmine Absolute natural (IUPAC: JASMINE, JASMINUM OFFICINALE, EXT.)	8022-96-6/90045-94 -6	0,3
L-Carvone (IUPAC: (5R)-2-METHYL-5-(PROP-1-EN-2- YL)CYCLOHEX-2-EN-1-ONE)	6485-40-1	0,02
Lime Oil (IUPAC: CITRUS AURANTIFOLIA EXT.)	8008-26-2	48
Macrolide (IUPAC: 1-OXACYCLOHEXADECAN-2-ON E)	106-02-5	900
Methyl Cinnamic Aldehyde Alpha (IUPAC: (2E)-2-METHYL-3-PHENYLPROP- 2-ENAL)	101-39-3/15174-47- 7	9 000
Methyl Ionone Gamma (Gamma-Methylionone-Isonaline 70) (IUPAC: (3E)-3-METHYL-4-(2,6,6-TRIMETH YLCYCLOHEX-2-EN-1-YL)BUT-3- EN-2-ONE)	127-51-5	600
Orange oil bitter (IUPAC: (4R)-1-METHYL-4-(PROP-1-EN-2- YL)CYCLOHEX-1-ENE)	68608-34-4/68916-0 4-1/72968-50-4	1 500
Phenyl Acetaldehyde (IUPAC: 2-PHENYLACETALDEHYDE)	122-78-1	150
Raspberry Ketone (IUPAC: 4-(4-HYDROXYPHENYL)BUTAN- 2-ONE)	5471-51-2	12
Tetrahydroparamethyl Quinoline	91-61-2	0,8
Amber Core (IUPAC: 1-[(2-TERT-BUTYLCYCLOHEXYL)OXY]BUTAN-2-OL)	139504-68-0	6 000

Claritone (IUPAC: 2,4,4,7-TETRAMETHYLOCT-6-EN- 3-ONE)	74338-72-0	2 400
Citronellyl Acetate (IUPAC: 3,7-DIMETHYLOCT-6-EN-1-YL ACETATE)	150-84-5	0,02

IFRA prohibited materials:

Name	CAS	Concentration (mg/kg)

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

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.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.