

## **IFRA Conformity Certificate**

| Product Name | Frangipani Absolute PQ |      |            |
|--------------|------------------------|------|------------|
| INCI Name    | Parfum                 |      |            |
| Product Code | -                      |      |            |
| Revision No  | 01                     | Date | 20/06/2017 |

We hereby certify that the above named material conforms to the IFRA 48 Code of Practise and contains the following restricted components also listed in the 48<sup>th</sup> Amendment of the IFRA Code of Practise.

| Restricted Component          | Cas No:                               | % Level in Product | IFRA Standard                |  |
|-------------------------------|---------------------------------------|--------------------|------------------------------|--|
| Linalool                      | 78-70-6                               | < 3.5              | Specification Std            |  |
| Limonene                      | 5989-27-5                             | < 6.2              | Specification Std            |  |
| Anise Alcohol                 | 105-13-5                              | < 0.1              | Restriction Stds (QRA cat.)  |  |
| Benzyl Alcohol                | 100-51-6                              | < 1.8              | Restriction Stds (QRA cat.)  |  |
| Benzyl Benzoate               | 120-51-4                              | < 0.6              | Restriction Stds (QRA cat.)  |  |
| Benzyl Cinnamate              | 103-41-3                              | < 0.1              | Restriction Stds (QRA cat.)  |  |
| Benzyl Salicylate             | 118-58-1                              | < 7.6              | Restriction Stds (QRA cat.)  |  |
| Cinnamyl Alcohol              | 104-54-1                              | < 0.2              | Restriction Stds (QRA cat.)  |  |
| Cinnamal                      | 104-55-2                              | < 0.1              | Restriction Stds (QRA cat.)  |  |
| Citral                        | 5392-40-5                             | < 0.3              | Restriction Stds (QRA cat.)  |  |
| Citronellol                   | 106-22-9                              | < 3.0              | Restriction Stds (QRA cat.)  |  |
| Coumarin                      | 91-64-5                               | < 1.3              | Restriction Stds (QRA cat.)  |  |
| Eugenol                       | 97-53-0                               | < 4.1              | Restriction Stds (QRA cat.)  |  |
| Farnesol                      | 4602-84-0                             | < 0.3              | Restriction Stds (QRA cat.)  |  |
| Geraniol                      | 106-24-1                              | < 1.6              | Restriction Stds (QRA cat.)  |  |
| Hydroxycitronellal            | 107-75-5                              | < 1.3              | Restriction Stds (QRA cat.)  |  |
| Iso Eugenol                   | 97-54-1                               | < 0.1              | Restriction Stds (QRA cat.)  |  |
| p-Methoxybenzaldehyde         | 123-11-5                              | < 0.1              | Restriction Stds (QRA cat.)  |  |
| alpha-iso-Methylionone        | 127-51-5                              | < 1.3              | Restriction Stds (QRA cat.)) |  |
| Methyl octine carbonate       | 111-80-8                              | < 0.1              | Restriction Stds (QRA cat.)  |  |
| Methyl ionones, mixed isomers | 1335-46-2 / 127-<br>42-4 / 127-43-5 / | < 1.3              | Restriction Stds (QRA cat.)  |  |



### **IFRA Conformity Certificate**

|                                  | 127-51-5 / 7779-<br>30-8 / 79-89-0   |       |                             |
|----------------------------------|--|-------|-----------------------------|
| Perilla aldehyde                 | 2111-75-3  | < 0.1 | Restriction Stds (QRA cat.) |
| Phenyl acetaldehyde              | 122-78-1   | < 0.1 | Restriction Stds (QRA cat.) |
| 2-phenylpropionaldehyde          | 93-53-8  | < 0.1 | Restriction Stds (QRA cat.) |
| Rose ketones                     | 23696-85-7 / 23726-<br>93-4 / 43052-87-5 /<br>24720-09-0 / 23726-<br>94-5, 23726-92-3 /<br>23726-91-2 / 57378-<br>68-4 / 71048-82-3 /<br>39872-57-6 / 70266-<br>48-7 / 33673-71-1 /<br>35087-49-1 / 35044-<br>68-9 | < 0.1 | Restriction Stds (QRA cat.) |
| Peru balsam ext. and distillates | 8007-00-9  | < 0.4 | Restriction Stds (QRA cat.) |
| Ylang ylang                      | 8006-81-3 / 68606-<br>83-7 /<br>83863-30-3   | < 0.4 | Restriction Stds (QRA cat.) |
| Isocyclogeraniol                 | 68527-77-5   | < 0.1 | Restriction Stds (QRA cat.) |
| Estragole (methyl chavicol)      | 140-67-0   | < 0.1 | Restriction Stds (non QRA)  |
| Furfural                         | 98-01-1  | < 0.1 | Restriction Stds (non QRA)  |
| Methyl beta naphthyl ketone      | 93-08-3  | < 0.1 | Restriction Stds (non QRA)  |
| Safrol from naturals             | 94-59-7  | < 0.1 | Prohibition Stds            |
| Cis/trans asarone from naturals  | 5273-86-9 / 2883-<br>98-9  | < 0.1 | Prohibition Stds            |
| Benzyl cyanide from naturals     | 140-29-4   | < 0.1 | Prohibition Stds            |

#### **Additional Comments**

#### Cis/Trans Asarone

The total level of cis- and trans-asarone resulting from natural presence in essential oils (e.g. calamus oil) should not exceeds 0,01% in the finished product.

#### Benzyl Cyanide

On the basis of established maximum levels of this substance in commercially available natural sources (like essential oils and extracts), exposure to this substance from the use of these oils and extracts is not significant and the use of these oils authorized as long as the level of benzyl cyanide in the finished product does not exceed 100ppm.

#### Safrole

Safrole as such should not be used as a fragrance ingredient; essential oils containing safrole should not be used at a level such that the total concentration of safrole exceeds 0,01% in the finished product.

The total concentration of safrole, isosafrole and dihydrosafrole should not exceed 0,01% in the finished product.



## **IFRA Conformity Certificate**

It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.

| IFRA Classes | % Maximum Use Level |
|--------------|---------------------|
| Class 1      | Not approved.       |
| Class 2      | 1.0                 |
| Class 3A     | 1.0                 |
| Class 3B     | 1.0                 |
| Class 3C     | 1.0                 |
| Class 3D     | 1.0                 |
| Class 4A     | 1.0                 |
| Class 4B     | 1.0                 |
| Class 4C     | 1.0                 |
| Class 4D     | 1.0                 |
| Class 5      | 1.0                 |
| Class 6      | Not approved.       |
| Class 7A     | 1.0                 |
| Class 7B     | 1.0                 |
| Class 8A     | 1.0                 |
| Class 8B     | 1.0                 |
| Class 9A     | 1.0                 |
| Class 9B     | 2.0                 |
| Class 9C     | 2.0                 |
| Class 10A    | 2.0                 |
| Class 10B    | 1.0                 |
| Class 11     | 10.0                |



## **IFRA Conformity Certificate**

| Finished product types   | IFRA class |
|--|------------|
| Toys; Lip Products of all types (solid and liquid lipsticks, balms, clear or colored etc)  | Class 1    |
| Deodorant and Antiperspirant products of all types (spray, stick, roll-on, under-arm and body etc)   | Class 2    |
| Hydroalcoholic products applied to recently shaved skin (EdT range)  | Class 3.A  |
| Hydroalcoholic products applied to recently shaved skin (fine fragrance range)   | Class 3.B  |
| Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc) including eye cream. Men's Facial Creams and Balms   | Class 3.C  |
| Tampons.   | Class 3.D  |
| Hydroalcoholic Products applied to unshaved skin (EdT range). Ingredients of Perfume Kits. Scent Strips for Hydroalcoholic Products, "scratch and sniff", other paper products not mentioned elsewhere for which skin exposure is only incidental (e.g. spectacle cleaning tissues).   | Class 4.A  |
| Hydroalcoholic Products applied to unshaved skin (Fine Fragrance range).   | Class 4.B  |
| Hair Styling Aids and Hair Sprays of all types (pumps, aerosol sprays, etc); Hair Deodorant. Body Creams, Oils, Lotions of all types (including baby creams, lotions, oils). Fragrance Compounds for Cosmetic Kits, Foot Care Products   | Class 4.C  |
| Fragrancing Cream  | Class 4.D  |
| Women's Facial Creams/Facial Make-up (excluding eye cream); Facial Masks; Hand Cream Wipes or refreshing tissues for Face, Neck, Hands, Body.  | Class 5    |
| Mouthwash, Toothpaste.   | Class 6    |
| Intimate Wipes; Baby Wipes.  | Class 7 A  |
| Insect Repellent (intended to be applied to the skin).   | Class 7 B  |
| Make-up Removers of all types (not including face cleansers). Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners etc). Nail Care. All Powders & Talcs (including baby powders and talcs).   | Class 8    |
| Liquid Soap, Bar Soap (toilet soap); Depilatory; Conditioner (rinse-off), Shampoos of all types (including baby shampoos). Face Cleansers of all types (washes, gels, scrubs, etc). Shaving Creams of all types (stick, gels, foams, etc). Body Washes of all types (including baby washes). Shower Gels of all types; Bath Gels, Foams, Mousses, Salts, Oils and other products added to bathwater  | Class 9.A  |
| Feminine hygiene pads / liners.  | Class 9.B  |
| 'Other' Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling aids spray).   | Class 9.C  |
| Hand wash/Machine wash Laundry Detergents of all types (liquid, powder, tablet, etc) including Laundry Bleaches. Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners etc). Dry Cleaning Kits. Fabric Softeners of all types including fabric softener sheets. Hand Dishwashing Detergent. Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc). Shampoos for pets  | Class 10.A |
| Diapers. Toilet seat wipes.  | Class 10.B |
| All non-skin contact, including: Air Fresheners and fragrancing of all types (excluding aerosol products): plug-ins, solid substrate, membrane delivery; Toilet blocks; Joss Sticks, Incense; Insecticides (mosquito coil, paper, electrical, etcexcluding aerosols); Plastic articles (excluding toys); Candles; Fuels; Paints; Floor wax; Liquid refills for air fresheners (cartridge system)   | Class 11.A |
| All incidental skin contact, including:  Machine Dish wash Detergents and Deodorizers. Machine only Laundry Detergents (e.g. liquitabs). Deodorizers/Maskers (e.g. fabric drying machine deodorizers, carpet powder). Pot pourri, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), etc Shoe polishes; Cat Litter; Animal Sprays (excluding aerosols); Treated Textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics, tights with moisturizers); Odored Distilled Water (that can be added to steam irons). | Class 11.B |