



**IFRA CONFORMITY CERTIFICATE**  
**TRADE NAME: CARDAMON SEED OIL**  
**GUATEMALA**

REVISION: 10.11.2017

<b>Product Name</b>	CARDAMON SEED OIL GUATEMALA
<b>INCI Name</b>	Elettaria cardamomum seed oil
<b>EINECS CAS Number</b>	85940-32-5
<b>CAS Number</b>	8000-66-6
<b>EC Number</b>	288-922-1

We certify that the above item is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA) - 48<sup>th</sup> Amendment/published July 9<sup>th</sup> 2015, provided it is used in line with the below concentrations:

<b>IFRA Class(es) (See Annex for Details)</b>	<b>Max Level of Use (%)</b>
Class 1	2.66
Class 2	3.33
Class 3A	13.33
Class 3B	13.33
Class 3C	13.33
Class 3D	13.33
Class 4A	40.00
Class 4B	40.00
Class 4C	40.00
Class 4D	40.00
Class 5	20.00
Class 6	66.66
Class 7A	6.66
Class 7B	6.66
Class 8A	93.33
Class 8B	93.33
Class 9A	Not limited
Class 9B	Not limited
Class 9C	Not limited
Class 10A	Not limited
Class 10B	Not limited
Class 11	Not limited

For other kinds of application or use at higher concentration levels, a new evaluation may be needed; please contact H Reynaud & Fils (UK) Ltd.



**IFRA CONFORMITY CERTIFICATE**  
**TRADE NAME: CARDAMON SEED OIL**  
**GUATEMALA**

REVISION: 10.11.2017

Contains the following substances restricted by the current IFRA Standards:

Component	CAS Number	Max Concentration (%)
Citral	5392-40-5	1.5%
Geraniol	106-24-1	2%

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 48<sup>th</sup> amendment/published July 2015.

It is the ultimate responsibility of the customer to ensure the safety of the final product by further testing if required.

**ANNEX: Definition of IFRA Classes**

FINISHED PRODUCT TYPES	IFRA CATEGORY
Lip Products of all types (solid and liquid lipsticks, balms, clear or coloured, etc.); Children's Toys.	Class 1
Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.); Nose Pore Strips; Fragranced Bracelets.	Class 2
Hydroalcoholic Products Applied to Recently Shaved Skin (includes After Shave) (Edit Range)	Class 3A
Hydroalcoholic Products Applied to Recently Shaved Skin (includes After Shave) (Fine Fragrance range).	Class 3B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care; Men's Facial Creams and Balms; Baby Creams, Lotions, Oils; Body Paint for Children.	Class 3C
Tampons.	Class 3D
Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum (Edit Range); Ingredients or Perfume Kits; Scent Pads, Foil Packs; Scent Strips for hydroalcoholic products.	Class 4A
Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum (Fine Fragrance Range).	Class 4B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.); Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils); Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae; Fragrance Compounds for Cosmetic Kits; Foot Care Products; Hair Deodorant; Body Paint (except those for children).	Class 4C
Fragrancing Cream; Solid Perfumes.	Class 4D
Women's Facial Creams/Facial Make-up; Hand Cream; Hand Sanitizers; Facial Masks; Baby Powder and Talc, Hair Permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes; Wipes or Refreshing Tissues for Face, Neck, Hands, Body; Dry Shampoo or Waterless Shampoo.	Class 5
Mouthwash, including Breath Sprays; Toothpaste.	Class 6
Intimate Wipes; Baby Wipes.	Class 7A
Insect Repellent (intended to be applied to skin).	Class 7B
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, Powders and talcs, all types (except baby powders and talcs).	Class 8A
Hair Dyes.	Class 8B
Conditioner (Rinse-Off); Liquid Soap; 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.); All Depilatories (including waxes	Class 9A

The Soap Kitchen, Unit 8 Caddsdow Industrial Park, Clovelly Road, Bideford, Devon, EX39 3DX, UK

Tel: +44 (0)1237 420872

Web: [www.thesoapkitchen.co.uk](http://www.thesoapkitchen.co.uk)

Email: [it@thesoapkitchen.co.uk](mailto:it@thesoapkitchen.co.uk)



**IFRA CONFORMITY CERTIFICATE**  
**TRADE NAME: CARDAMON SEED OIL**  
**GUATEMALA**

REVISION: 10.11.2017

for mechanical hair removal); Body Washes of all types (including baby washes) and Shower Gels of all types; Bar Soap (Toilet Soap); Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater.	
Feminine hygiene – pads, liners; Toilet paper; Wheat bags.	Class 9B
Facial tissues; Napkins; Paper towels; Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants/antiperspirants, hair styling aids/sprays); Fragranced Face Masks (not intended to be used as medical device).	Class 9C
Handwash Laundry Detergents of all types including concentrates; Fabric Softeners of all types including fabric softener sheets; Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.) Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates; Hand Dishwashing Detergent including concentrates; Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.); Shampoos for pets; Dry cleaning kits; Scented gloves, socks, tights with moisturisers.	Class 10A
Diapers; Toilet seat wipes.	Class 10B
All non-skin contact or incidental skin contact including: Candles, Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5ML/SPRAY), plug-ins, solid substrate, membrane delivery, electrical); Air Delivery Systems; Cell phone cases; Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers; Liquid refills for air fresheners (cartridge systems); Shoe Polishes; Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders); Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols; Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulisation); Air freshening crystals; Toilet Blocks; Joss Sticks or Incense Sticks; Machine Dishwash Detergent and Deodorizers; Machine-only Laundry detergent (e.g. Liquitabs); Plastic articles (excluding toys); Fuels; Fragranced lamp ring; Scent pack; Scratch and Sniff (sampling technology); Paints; Cat litter; Animal Sprays (all types); Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics); Floor wax; Odoured Distilled Water (that can be added to steam irons).	Class 11

**DISCLAIMER:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.