



Product Code	K0502
Product Name	Lemongrass, Essential Oil (Flexuosus)
Alcohol Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is free of Alcohol.
Animal Testing	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil has not been Animal Tested for cosmetic purposes by or on behalf of the company, nor has any of its component parts named in the International Cosmetic Ingredient Dictionary & Handbook (11th Edition), 31st December 1990.
BSE/TSE Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
Calif Proposition 65	O&3 can confirm to their best of their knowledge that Lemongrass (Flexuosus), Essential Oil contains Myrcene / B-Myrcene which is listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.
CAS Number	91844-92-7
Chloramphenicol Residue	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil contains G-Terpinene which is considered a CMR substance.
Cosmetic Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009).
Customs Tariff Code	3301 29 60 00
EINCS Number	295-161-9
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Lemongrass (Flexuosus), Essential Oil.
Food Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is suitable for food application, only when the appropriate quantity/dilution is used. This material complies with European Food Regulations (i.e. 2023/915). Please note, if you intend on using this product as a food ingredient we insist you email our Technical Team before doing so for our opinion on the dilution applied to your finished product.
Functionality	Anti-Inflammatory, Antimicrobial, Cleansing, Cooling, Energising, Skin Tightening
Gluten Free	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Lemongrass (Flexuosus) Essential Oil can contribute to an invigorating and refreshing hair care routine. Its energising fragrance can provide a revitalising and uplifting experience. Incorporating Lemongrass (Flexuosus) Essential Oil into hair perfumes, mists, and leave-in treatments can leave the hair smelling zesty and herbaceous, promoting a sense of rejuvenation and vitality.
Halal	O&3 can confirm this product is not Halal certified, however it does not contain any animal derived product or ingredient, hence it is HALAL applicable.

The attached information is considered to be correct. Please be aware that detail can change and we encourage clients to update their technical records regularly via www.oand3.com/products/.

The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. It is the ultimate responsibility of the client to pre-approve & assess the safety and suitability of the listed ingredient before use in any final formulations. We encourage carrying out additional tests if necessary. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from O&3.



INCI Listing	Cymbopogon flexuosus leaf oil
Irradiation Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil has not been irradiated at any stage of production.
Karanal Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is free from Karanal.
Key Essential Fatty Acid Compounds	
Kosher	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil complies with the criteria of the Humane Cosmetics Standard & has not been tested or re-tested on animals for cosmetic purposes by or on behalf of O&3.
Manufacturing Method	Steam Distilled
Methyl Salicylate Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil does not have a micro specification because the product was sterilized in the production process. We can confirm that there is no detectable amounts of pesticides. It is produced from natural raw material and complies within the limits of the oil-related requirements of European Regulation 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
Mycotoxins Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is compliant with the requirements of the Regulation (EC) N° 2023/915. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.
Nagoya Protocol	O&3 can confirm that this material does not fall into the scope of EU ABS Regulation (EU) No 511/2014 (also known as the Nagoya Protocol).
Nanomaterials Status	O&3 can confirm with reference to Lemongrass (Flexuosus), Essential Oil that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Organic	O&3 can confirm Lemongrass (Flexuosus), Essential Oil is certified Organic, please refer to our Organic Certificate and Trading schedule.
Origin Statement	O&3 can confirm Lemongrass (Flexuosus), Essential Oil origin is India.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Lemongrass (Flexuosus), Essential Oil.
Parabens Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is free from Parabens.
Product Page Intro	Embark on a transformative journey with Lemongrass (Flexuosus), Essential Oil and delve into the riches of nature for the skin and hair! Historically, lemongrass has been treasured in Ayurvedic and traditional Asian medicine for its numerous health benefits. Its antibacterial, antifungal, and antiviral properties have made it a popular choice for combating infections and supporting overall wellness. Furthermore, its pleasant citrusy aroma has been used to promote relaxation, reduce stress, and uplift mood. This essential oil is also an effective natural insect repellent and its versatility extends to aromatherapy, where it can be diffused to freshen the air and create a soothing ambiance. In the realm of beauty, Lemongrass (Flexuosus), Essential Oil finds applications in skincare and hair care formulations, where it can help rejuvenate the skin and strengthen hair. Order a sample or request a quote of Lemongrass (Flexuosus), Essential Oil today!
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is free from any Pyrrolizidine Alkaloids.
REACH Status	Please see our Material Safety Data Sheet (MSDS).

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Residual Solvents	O&3 can confirm that no solvents or preservatives we used in the production of Lemongrass (Flexuosus), Essential Oil
Skin Benefits	Lemongrass (Flexuosus) Essential Oil carries a zesty and herbaceous scent, with refreshing and energising properties. It Revitalises the senses and promotes a positive atmosphere. The oil is commonly used in perfumes, fragrances, aromatherapy blends, diffusers, massage oils, and bath products to create an invigorating ambiance and enhance a sense of well-being.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is free from of SVHC and any impurities.
Vegan	O&3 can confirm that Lemongrass (Flexuosus), Essential Oil is suitable for Vegans.

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