



Product Code	K0053
Product Name	Bay Leaf, Essential Oil
Alcohol Status	O&3 can confirm that Bay Leaf, Essential Oil is free of Alcohol.
Animal Testing	O&3 can confirm that Bay Leaf, 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 Bay Leaf, Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
Calif Proposition 65	O&3 can confirm that Bay Leaf, Essential Oil contains Estragole, Myrcene/ B-Myrcene and Methyl Eugenol which are all listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.
CAS Number	85085-61-6
Chloramphenicol Residue	O&3 can confirm that Bay Leaf, Essential Oil is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Bay Leaf, Essential Oil is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Bay Leaf, Essential Oil complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Bay Leaf, Essential Oil contains Estragole, Methyl Eugenol, Gamma-Terpinene and p-Cymene which are all considered a CMR substance
Cosmetic Status	O&3 can confirm that Bay Leaf, 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	3301294900
EINCS Number	285-385-5
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Bay Leaf, Essential Oil.
Food Allergen Statement	O&3 can confirm this product does not contain food allergens as per EU Regulation 1169/2011.
Food Status	O&3 can confirm that Bay Leaf, 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
Gluten Free	O&3 can confirm that Bay Leaf, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Bay Leaf, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Bay Leaf, Essential Oil is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Bay Leaf, Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Bay Leaf Essential Oil offers potential benefits for the hair. It is known for its invigorating properties that can stimulate hair growth and improve scalp health. The oil may also help reduce scalp irritation and dandruff. Incorporating this essential oil into your hair care routine may contribute to healthier and fuller-looking hair.
INCI Listing	Pimenta Racemosa Leaf/Fruit Oil
Irradiation Status	O&3 can confirm that Bay Leaf, Essential Oil has not been irradiated at any stage of production.
Karanal Status	O&3 can confirm that Bay Leaf, Essential Oil is free from Karanal.

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.

www.Oand3.com



Key Essential Fatty Acid Compounds	
Kosher	O&3 can confirm that Bay Leaf, Essential Oil is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Bay Leaf, 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 Bay Leaf, Essential Oil is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Bay Leaf, 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 Bay Leaf, 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 Bay Leaf, Essential Oil that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Organic	Not applicable to this grade of product. Organic versions are available on request, please see our Organic category.
Palm Status	O&3 can confirm that no palm oil has been used in the process of manufacturing Bay Leaf, Essential Oil.
Parabens Status	O&3 can confirm that Bay Leaf, Essential Oil is free from Parabens.
Product Page Intro	Introducing the potent elixir of Bay Leaf, Essential Oil. A potent essential oil with a rich, herbaceous aroma and native to the Mediterranean region, Bay Leaf Essential Oil is an aromatic masterpiece, sourced from the leaves of the Bay Laurel tree. With a long history in traditional medicine, this oil is celebrated for its multifaceted prowess, due to its potent anti-inflammatory, antibacterial, and antifungal properties. In addition to these benefits, Bay Leaf Essential Oil is also used in aromatherapy, as it is known to have a calming and relaxing effect on the mind and body. Unlock the magic of Bay Leaf, Essential Oil today! Formulate your products with this wonder ingredient for amazing results and blend tradition with modern functionality. Get a quote or order a sample and embrace nature's gift in your formulations!
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Bay Leaf, Essential Oil is free from any Pyrrolizidine Alkaloids.
REACH Status	Exempt 1T Per annum.
Residual Solvents	O&3 can confirm that no solvents or preservatives we used in the production of Bay Leaf, Essential Oil
Skin Benefits	Bay Leaf Essential Oil has clarifying and soothing properties. It helps to invigorate the senses, promote mental clarity, and soothe minor skin irritations. The oil's herbal and spicy scent adds an aromatic experience to perfumes, aromatherapy, and skincare products. Incorporate Bay Leaf Essential Oil into your formulations for its invigorating and clarifying benefits.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Bay Leaf, Essential Oil is free from of SVHC and any impurities.
Vegan	O&3 can confirm that Bay Leaf, Essential Oil is suitable for Vegans.
Natural Index	1

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.

www.Oand3.com



Natural Content	100%
-----------------	------

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.

www.Oand3.com