



Product Code	K0013
Product Name	<b>Almond Bitter (Natural Benzaldehyde), Essential Oil (EU Nat Compliant)</b>
Alcohol Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is free of Alcohol.
Animal Testing	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) 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 Almond (Bitter), Essential Oil (Natural Benzaldehyde) 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 Almond (Bitter), Essential Oil (Natural Benzaldehyde) does not contain any contaminants or bi-products known to the State of California that may cause cancer or reproductive toxicity as listed under proposition 65 State Drinking Water & Toxic Enforcement Act.
CAS Number	100-52-7
Chloramphenicol Residue	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
Cosmetic Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) 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	202-860-4
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Almond (Bitter), Essential Oil (Natural Benzaldehyde).
Food Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) conforms to Regulation 1333/2008 and is suitable for food flavouring use, subject to all the usual formulation considerations.
Functionality	Anti-Aging, Moisturising & Hydrating, Skin Brightening, Warming
Gluten Free	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Invigorate your senses and promote hair health with Natural Bitter Almond Essential Oil. This oil provides a stimulating aroma and nourishing properties for the hair. Enhance your haircare formulations with the aromatic essence of natural bitter almond.
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.
INCI Listing	Benzaldehyde

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/](http://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.

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Irradiation Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) has not been irradiated at any stage of production.
Karanal Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is free from Karanal.
Key Essential Fatty Acid Compounds	
Kosher	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) 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	n / a
Methyl Salicylate Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) 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 Almond (Bitter), Essential Oil (Natural Benzaldehyde) 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 Almond (Bitter), Essential Oil (Natural Benzaldehyde) 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.
Origin Statement	O&3 can confirm Almond (Bitter), Essential Oil (Natural Benzaldehyde) origin is Turkey.
Palm Status	O&3 can confirm that no palm oil has been used in the process of manufacturing Almond (Bitter), Essential Oil (Natural Benzaldehyde).
Parabens Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is free from Parabens.
Product Page Intro	Want a natural essential oil with a classic almond scent? Our Almond Bitter (Natural Benzaldehyde), Essential Oil (EU Nat Compliant) is the perfect choice! Almond essential oil has been used for centuries for its therapeutic and cosmetic benefits. Its sweet almond scent is often associated with relaxation and tranquillity, so it's often used in aromatherapy to promote relaxation and reduce stress. Almond essential oil is also a good source of vitamins and minerals that nourish and protect the skin. Our Almond Bitter (Natural Benzaldehyde), Essential Oil (EU Nat Compliant) is 100% natural and EU Nat Compliant. It's also a high-quality essential oil produced using a sustainable and ethical process. To learn more, request a quote or order a sample today.
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is free from any Pyrrolizidine Alkaloids.
REACH Status	Reach Exempt: Food/ Flavour use material.
Residual Solvents	O&3 can confirm that no solvents or preservatives we used in the production of Almond (Bitter), Essential Oil (Natural Benzaldehyde)

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Skin Benefits	Almond (Bitter), Essential Oil offers a sweet and nutty aroma that provides a sense of comfort and relaxation. It is commonly used in perfumes, candles, and aromatherapy to create a soothing and pleasant ambiance. The aromatic properties of Almond Butter Essential Oil can help calm the mind, reduce stress, and promote a sense of well-being. Incorporate Almond Bitter Essential Oil into your products to enjoy its delightful scent and soothing benefits.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is free from of SVHC and any impurities.
Vegan	O&3 can confirm that Almond (Bitter), Essential Oil (Natural Benzaldehyde) is suitable for Vegans.

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