NHR ORGANIC OILS
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Product Specification

Organic White Mugwort Essential Oil

(Artemisia herba alba)

Name:	Armoise oil
Latin name:	*Artemisia herba-alba*
Part used:	Herbs
Origin plant:	Morocco
Origin distillation/extraction:	Morocco
Chemotype:	-
Quality, certificate*:	EU Organic
FEMA:	-
US CAS no.:	8022-37-5
EU CAS no.:	84775-75-7
EINECS no.:	283-905-5
CoE no. (botanical source):	2011n
INCI:	ARTEMISIA HERBA ALBA OIL
Synonyms:	artemisia oil; mugwort oil

Production:	The oil is obtained by steam distillation of the herb of *Artemisia herba alba*
Odor and appearance	Fresh cedar leaf minty camphor sage herbal bitter-sweet/ Pale yellow amber clear liquid

Specific gravity:	0.917 - 0.945 @ 20 °C
Refractive index:	1.450 - 1.475 @ 20 °C
Optical rotation:	no information available.

Important constituents:	Camphor: <35% alpha-Thujone: <60% beta-Thujone: <16%
Melting point:	-20°C (ECHA)
Flash point:	66°C
Storage:	Store in a sealed container, in a dry and aired area, protected from the light and excessive temperature (optimum temp. 11-25°C)
Packaging:	All of our packaging is approved for food contact.
Customs Tariff Code:	EU33012949 - Not deterpenated / CH3301.2980
VOC (%] (CH):	0
Naturality:	This product is 100% pure and natural unless specified in our documentation. The name of the source is mentioned in above.
ISO 9235:	This product meets the requirements of ISO 9235.
ISO 16128:	This product is 100% natural, based on the ISO 16128-1:2016 (Definition for ingredients) and ISO 16128-2:2017 (Criteria for ingredients and products), would have a Natural Origin Index of 1, therefore being considered under the definition of a "Natural ingredient".
REACH:	Exempt of reach as <1T annual.
CITES regulated:	
GMO:	This product is not endangered and therefore not applicable for CITES certification. Referring to Regulation (EC) No 1829/2003 of 22nd September 2003 on genetically modified food and feed and Regulation (EC) No 1830/2003 of 2nd September 2003 concerning the traceability and labeling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms: -This material has not been produced by genetic modification. -This material has not been derived from source material that has been subject to genetic modification. -This material does not contain DNA or protein.

Kosher:

We confirm that this product contains no added ethanol and contains no animal product.However, ethanol can be naturally present in traces. The source of this material is plant. The equipment used in the manufacture of this product is not used for the manufacture of products of animal origin. The product is stored separately from animal products or products containing such products.

Halal:

We confirm that this product contains no added ethanol and contains no animal product.However, ethanol can be naturally present in traces. The source of this material is plant. The equipment used in the manufacture of this product is not used for the manufacture of products of animal origin. The product is stored separately from animal products or products containing such products.

BSE / TSE: This product does not contain nor is made with, any animal material or derivatives and is free of BSE and TSE (Bovine/Transferable spongiform Encephalopathy).

Animal testing:	All our furnishers do not perform any animal testing. Also, our company never performed animal tests and will never do so.
Vegetarian/Vegan:	This product does not contain any raw materials and/or processing aids and/or additives of animal origin. Furthermore, considering the processing methods and the repacking methods, we can exclude any cross contaminations.
Gluten Free	This product is gluten-free and was not manufactured with any ingredients containing gluten.
Nanomaterials:	This product does not use or contain in its manufacturing process any Nanomaterials (in accordance with recommendation 2011/696/EU and regulation EC 1223/2009).
Ionising Radiation:	This product has not been treated with ionizing radiation and does not contain any ingredients that have gone through any irradiation.
SVHC:	This product does not contain any substances of very high concern (SVHC).
Preservatives/Antioxidants:	This product is free of antioxidants and preservatives complying to regulation (EC) No 1333/2008.
Additives:	This product is free of additives unless specified in our documentation.
Microplastics:	This prodcut complies to the Commission Regulation (EU) 2023/2055 in regards to microplastics. No microbeads and microplastics are added in the production process of the essential oils.
UV Filter:	This product does not contain any UV-Filters nor is any added during manufacturing process.
Palm Free:	This product does not contain any palm oil or palm oil derivatives.
Parabens:	This product is free of Parabens.
Phtalates:	This product is not tested for phtalates. The presence of traces of phtalates cannot be ruled out. Plastic packaging comply to directives 2002/72EC, followed by 10/2011, as well as EC 1935/2004. Storage should not be in a plastic container. Please see separate statement.
Residual solvents:	This product is free of residual solvents (Ethanol can be naturally present in traces).
Musks:	This product is free of Musk xylene.
Ethylene oxide:	No ethylene oxide is used in the manufacturing process of this product.

Furocoumarines/ Bergapten (5-MOP): We herewith confirm at the best of our knowledge that this product does not contain any **Furocoumarines nor Bergapten** (5-MOP). Please refer to the IFRA certificate for Coumarine content.

CMR:
We herewith confirm that this product can contain up to 0.1% of Methyleugenol, up to 1.5% of classified as category 1A, 1B or 2 under EC No. 1272/2008 as amended and does not contain any CMR substances listed in Annex II of EC No. 1223/2009, as amended (detection limit (0.05%) of our standard analytical method). Compliance with Article 15 of EC No. 1223/2009 as amended remains the sole responsibility of the cosmetic product manufacturer.

Californian Proposition 65:
This product can contain the following substances listed under Proposition 65 State Drinking Water and Toxic Enforcement Act: Methyl eugenol, beta-Myrcene / Myrcene

Novel Food: This product does not fall within the scope of Regulation (EU) 2015/2283.

Flavour status EU
(Art. 16 Regulation 1334/2008/EEC): This product complies with regulation (EC) No. 1334/2008 in regards to natural flavouring preparation.