

**PCW**

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Technical Data Sheet**NEROLI 100% H.E.**

Manufacture PCW

Reference : NEROLI 100% H.E.

TECHNICAL DATA

<i>I.N.C.I. :</i>	Citrus aurantium amara flower oil
<i>Description :</i>	Obtained by steam distillation of Citrus aurantium amara flowers
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	72968-50-4
<i>GMO (Reg (EC) 1829/2003 & 1830/2003 :</i>	Does not contain/consist of and/or is not derived from/produced with the help of genetically modified organisms or derivative ingredients.
<i>Ref code :</i>	NERO-1
<i>Origine géographique :</i>	Tunisia
<i>Nanomaterials :</i>	Does not contain nanomaterials as defined in Regulation (EC) 1223/2009 and Recommendation 2011/696/UE
<i>Ionization :</i>	Not submitted to a processing of ionization

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Yellow
<i>Odour :</i>	Floral
<i>Density at 20°C :</i>	0.8696
<i>Refractive index @ 20°C :</i>	1.4713
<i>Optical rotation (°) :</i>	+4.28
<i>Flash point (°C) (close cup) :</i>	53

ANALYTICAL DATA SPECIFIC

<i>Pesticides résiduels :</i>	En conformité avec la Règlementation Européenne 396/2005 et ses Amendements, concernant les Pesticides
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COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	Complies with halal requirements
<i>ISO 9235 :</i>	This product is a 100% natural essential oil obtained by physical processes only from a botanical source. Complies with the ISO 9235:2013 standard.
<i>ISO 16128 :</i>	The Natural Index is: In= 1. The Natural Origin Index is: Ino= 1.
<i>Animal testing :</i>	In accordance with Article 18 of the Cosmetic Regulation (EC) No 1223/2009

NEROLI 100% H.E.

Huile de palme ou dérivés : Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

REGULAR DATA FLAVOURS

Food allergens (Reg. 1169/2011/EC) : None

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Natural status (Reg. 1334/2008/EC) : Flavouring preparation

Vegan : Does not contain ingredient from animal origin

Foodgrade certificate : In compliance with Regulation (EC) 1334/2008

TRANSPORT - HANDLING - STORAGE

Shelf life : 24 months, according to storage conditions

Custom tariff : 3301 29 49 00

Storage : Store in cool place (10°C max.), in tightly sealed original container. Avoid prolonged exposure to light, heat and air.

Precautions of use : Avoid any direct contact with the product.

LEGISLATION :

NEPA (China) : CB6303792

COE (Council of Europe) : Not listed

FLAVIS : Not listed

JECFA n° : Not listed

FEMA : Not listed

FDA : Not listed

ISHL (Japan) : Not listed

ENCS (Japan) n° : Not listed

TCSI (Taiwan) : Listed

KECI : Not listed

RIFM - ID N° : 233-F2.12

EINECS (EU) : 277-143-2

IECSC (China) : Listed

TSCA (Toxic Substances Control Act - USA) : Listed

NZIoC (New Zealand) : Listed

PICCS (Philippines) : Listed

AICS (Australian Invent. Chem. Subs.) : Listed

DSL (Canada) : Listed

NDSL/LES (Canada - Non-domestic Substances List) : Not Listed

C.A.S : 72968-50-4 8016-38-4