

# Plant list co-raw material

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The following list contains co-raw materials. Co -raw materials / by-products are those raw materials which for various reasons are secondary raw materials of our suppliers and are recycled by Botanica. Botanica then allows the most raw materials to dry gently.

Botanica processes the corresponding raw materials into extracts which are available in different carrier substances (water-soluble, oil-soluble etc.) - see extract finder. These extracts can be used for cosmetic and technical purposes.

Botanica neither performs nor commissions tests on animals. Our raw materials are natural and can vary slightly from harvest to harvest without affecting the quality of the product. Further information can be found in the corresponding specification.

Please note that some raw materials are not available all year round. Please ask us about the availability. This list is not exhaustive and represents only a part of our raw materials. If you are looking for specific extracts for your formulation, we are looking forward to your contact.



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According to the EU directive, co-raw materials / by-products also include agricultural residues like straw, husks, shells, marc etc.

We differentiate the co-raw materials / by-products into general co-raw materials, pomace as co-raw material and «ugly plants».

## **General co-raw materials:**

Often only selected parts of plant are used for certain products, for example in the food industry, so that the other parts of plants are surplus and cannot be reused. Co-raw materials can also be produced by thinning certain plant parts on trees, so that the other fruits on the tree can thrive well and strongly. Wilted petals, which are no longer used as decoration, also find a new use as a by-product. Further examples of co-raw materials are renewable, less or not used parts of useful plants like apple flowers or leaves, etc.

## **Pomace as co-raw material:**

When juice is produced, pomace is produced as a secondary product. The pomace is the residue from pressing or grinding and still contains valuable ingredients that are used sustainably.

## **Ugly Plants:**

«Ugly plants» include deformed or non-conforming vegetables, fruits etc. In vegetable- / fruit- production, there is usually a part that does not meet the optical quality standard and is thus avoided by the supply chain. Branched carrots, for example, belong to the «ugly plants».



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**Botanica**<sup>®</sup>

An Evonik company.

My plant extracts, naturally

English	INCI	Co-raw material	Pomace	Ugly Plants	Country of origin **	Bio
Almond	Prunus Amygdalus Dulcis Seed Extract	x				Yes
Almond flower	Prunus Amygdalus Dulcis Flower Extract	x				Yes
Apple	Malus Domestica Fruit Extract		x			No
Apple Mint	Mentha Suaveolens Leaf Extract		x		CH	Yes
Apricot kernels	Prunus Armeniaca Kernel Extract	x			CH	No
Arolla pine	Pinus Cembra Wood Extract*	x			CH	No
Aronia	Aronia Melanocarpa Fruit Extract*		x		CH	Yes
Artichoke leaves	Cynara Scolymus Leaf Extract	x			FR	Yes
Baby Apple	Malus Domestica Fruit Extract	x			FR	Yes
Baby Apricot	Prunus Armeniaca Fruit Extract	x			FR CH	Yes
Baby Peach	Prunus Persica Fruit Extract	x			FR	Yes
Bitter orange flower	Citrus Aurantium Amara Flower Extract	x				Yes
Black Currant berry	Ribes Nigrum Fruit Extract		x		CH	Yes
Black Currant leaves	Ribes Nigrum Leaf Extract	x			FR	Yes
Black Mulberry leaves	Morus Nigra Leaf Extract	x				No
Blackberry leaves	Rubus Fruticosus Leaf Extract	x				Yes
Blueberry leaves	Vaccinium Myrtillus Leaf Extract	x				Yes
Carrot	Daucus Carota Sativa Root Extract			x		No
Cherry flower	Prunus Avium Flower Extract*	x				No
Cocoa peel	Theobroma Cacao Shell Extract	x				Yes
Coconut flower	Cocos Nucifera Flower Extract	x				Yes
Corn hairs	Zea Mays Silk Extract	x				Yes
Elder flower	Sambucus Nigra Flower Extract		x		CH	Yes
Ginger	Zingiber Officinale Root Extract		x		CH	Yes
Grape	Vitis Vinifera Fruit Extract		x		FR	Yes
Grape kernels	Vitis Vinifera Seed Extract	x			CH	Yes
Grape leaves	Vitis Vinifera Leaf Extract	x				Yes
Houseleek	Sempervivum Tectorum Extract		x		CH	Yes

\* INCI: not China-compliant

\*\* Country of origin: We only offer products with specific origin on request



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English	INCI	Co-raw material	Pomace	Ugly Plants	Country of origin **	Bio
Japanese Cherry flower petals	Prunus Serrulata Flower Extract	x				Yes
Lemon peel	Citrus Limon Peel Extract	x				Yes
Millet	Panicum Miliaceum Seed Extract	x				Yes
Oat	Avena Sativa Bran Extract	x				Yes
Olive leaves	Olea Europaea Leaf Extract	x			FR	Yes
Orange peel	Citrus Sinensis Peel Extract	x				Yes
Pomegranate peel	Punica Granatum Pericarp Extract	x			TR	No
Potato	Solanum Tuberosum Pulp Extract			x		No
Prickly Pear Flower	Opuntia Ficus-Indica Flower Extract	x				Yes
Raspberry	Rubus Idaeus Fruit Extract		x		CH	No
Raspberry leaves	Rubus Idaeus Leaf Extract	x				Yes
Safflower	Carthamus Tinctorius Flower Extract	x				No
Sea Buckthorn leaves	Hippophae Rhamnoides Extract	x			AT	Yes
Sea Buckthorn peel	Hippophae Rhamnoides Fruit Extract	x			AT	Yes
Spelt	Triticum Aestivum Seed Extract	x			CH	Yes
Strawberry	Fragaria Ananassa Fruit Extract		x		CH	No
Strawberry tree	Arbutus Unedo Fruit Extract		x			Yes
Sunflower petals	Helianthus Annuus Flower Extract	x				Yes
Wheat bran	Triticum Aestivum Seed Extract	x				Yes
Yuzu peel	Citrus Junos Peel Extract	x				No

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