



EXTRACTS & AROMATIC PRODUCTS

— SINCE 1865 —





THE NATURE, OUR CULTURE

Farmers and processors in the Grasse region, the Mul family have been working for 5 generations to develop the Fragrance, Aromatic and Medicinal Plants (PPAM) industries.

The development of the extraction and distillation in the 1970s has given the Group a unique position: control of the production chain and complete traceability from the plant to the aromatic products. By setting up sustainable supply chains, we can offer traceable products with monitored quality and a guarantee of respect for human rights and the environment.

LOCAL
HERITAGE

AGRO-ECOLOGY

NATURAL
INGREDIENTS

CIRCULAR
ECONOMY

IN
THE FIELDS

INCLUSIVE
PROGRAMS



TRADITION & KNOW-HOW

The MUL family has historically owned agricultural land in the Grasse region. The group's culture has been founded on the following principles:

- Respecting and developing tradition;
- Mastering of the entire production chain;
- Growing botanical that respect the environment.

This know-how, combined with the fact that the land is farmed by our company itself, means that we guarantee traceability and security of supply, as well as innovation with new farming practices.

To recognise and promote know-how based on local history, as well as the quality and authenticity of products.

Supporting, accompanying and innovating in agriculture through 3 schemes:

- Creation of partnerships with identified producers;
- Support for existing cooperatives;
- Development of our own plots.



5
GENERATIONS

180 ha
AGRICULTURAL
LAND

1
EXPERIMENTAL
GARDEN



BOTANICAL EXPERTISE

THE GROUP SPECIALISES IN SOURCING PLANTS FOR THE PRODUCTION OF ITS NATURAL INGREDIENTS.

This expertise (selection, quality monitoring) is reinforced by the activities of:

- **Treatment of plants** prior to extraction and distillation:
 - Crushing (cutters, hammers, impact);
 - Sieving;
 - Drying (oven, dehumidification chamber, solar dryer);
 - Steam debacterizing;
- **Recovery of by-products** from extraction and distillation operations (plant dregs);
- **Reducing environmental impact.**

A **guarantee** that the **active and organoleptic properties** of **plant** raw materials will be preserved, in line with the downstream expectations of the food, cosmetics and nutraceutical industries.

This activity complements our expertise in plants and gives stability to our supply chains for agricultural raw materials.

A HIGH-PERFORMANCE INDUSTRIAL FACILITIES

Pilot and production equipment for the extraction and distillation of natural raw materials:

- Series soxhlet extractors, ultrasonic;
- Hydrodistillers of different capacities;
- Liquid and powder mixers of various capacities;
- Rectification and deterpenation columns.

A laboratory for analysis: organoleptic, physicochemical, microbiological and contaminant analysis.

A range of extracts for the flavour and fragrance industry, food, cosmetics and perfumery:

- **Concretes, resinoids and absolutes:** extraction using volatile solvents;
- **Oleoresins and extracts** at different concentration: extraction with ethyl alcohol;
- **Infusions:** gentle extraction with ethyl alcohol;
- **Alcoholates and distillates:** alcoholic distillation;
- **Essential oils and floral waters:** hydrodistillation or direct steam distillation;
- **Extracts and aromatic products**, in solid or liquid form: blends;
- **Floral waxes:** oil soluble by-products from concentrated extracts.

3
SITES IN FRANCE

450
EXTRACT REFERENCES

5
BROWN NOTES,
OUR SPECIALITIES



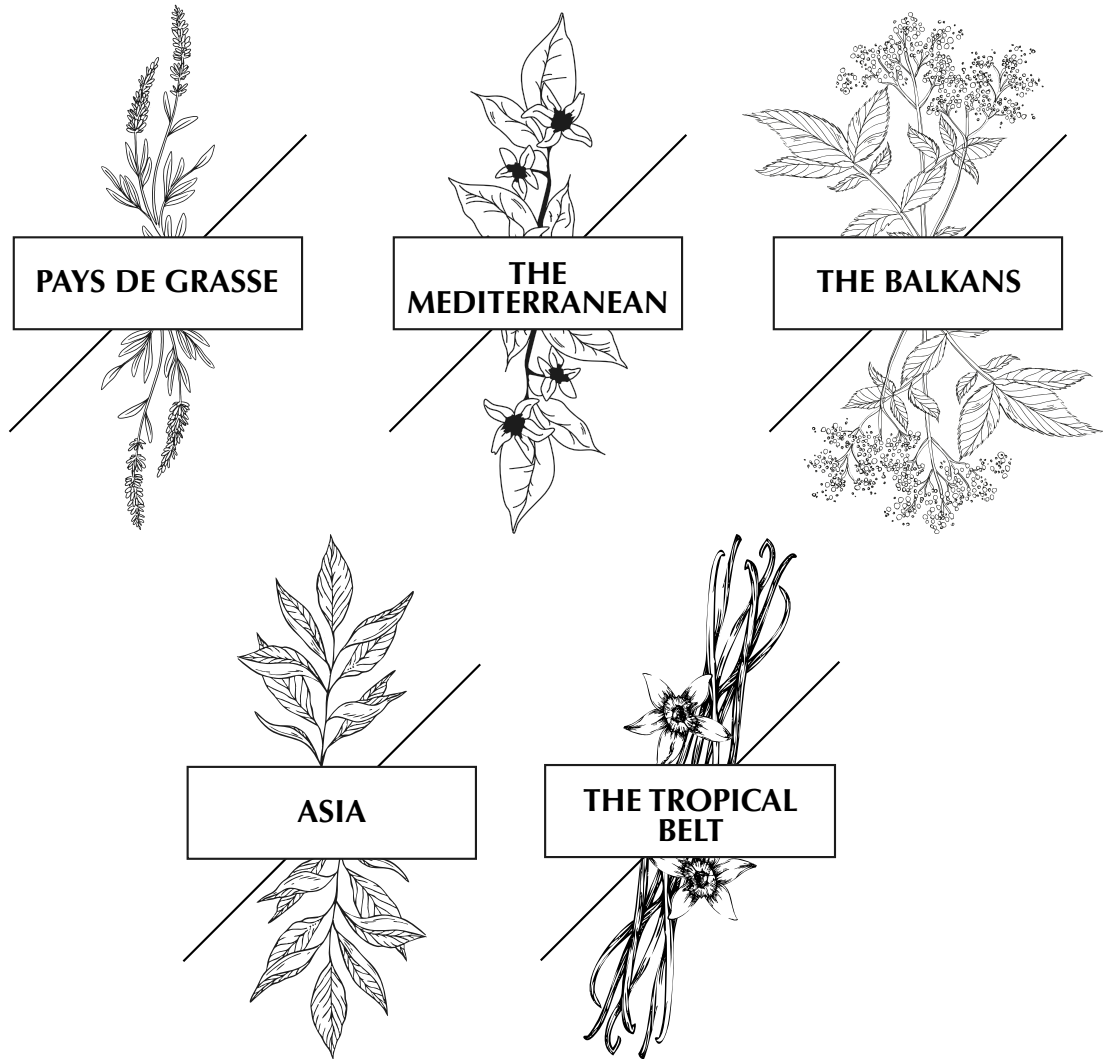


SUSTAINABLE SOURCING

THE MUL GROUP MANAGES AND INTEGRATES THE SUPPLY CHAIN FOR NATURAL PLANT-BASED RAW MATERIALS:

Our strategy of securing raw material supply chains is at the root of our positioning and differentiation in aromatic extracts.

- **Reliable, secure** and **responsible** sourcing that guarantees **certified origin** and full traceability;
- Selection of the best **quality** raw materials;
- A **commitment** to local producers and communities through sustainable business models;
- Total **transparency** to guarantee the quality and security of the material (reducing the environmental impact of agricultural crops, committed block-chains as laboratory for social innovation).



66
TRACKED
BLOCK CHAINS

3
OBJECTIVES: QUALITY,
ORIGIN, TRACEABILITY

5
CLIMATES,
TERROIRS



Our
PRODUCTS

The quintessence
of nature

ABSOLUTES CONCRETES

Name	Latin name	Origin	Certification
Basil	Ocimum basilicum	Egypt	
Blackcurrant buds	Ribes nigrum	France	
Cocoa	Theobroma cacao	Various	
Coffee Arabica	Coffea Arabica	Various	
Coffee Robusta	Coffea Robusta	Various	
Fenugreek	Trigonnella foenum-graecum	Tunisia	
Jasmine	Jasminum Grandiflorum	Egypt / India	
Mimosa	Acacia dealbata	France / India	
Orange Blossom	Citrus aurantium var.amara	Tunisia / Egypt	
Rose Damascena	Rosa Damascena	Bulgaria	
Tonka	Dipteryx odorata	Venezuela	
Vanilla Planifolia	Vanille Planifolia	Madagascar / Uganda / Indonesia	
Vanilla Tahitensis	Vanille Tahitensis	Papua New Guinea	
Violet leaves	Viola odorata	Egypt	

A concentrate
of nature

OLEORESINS
RESINOIDS

Name	Latin name	Origin	Certification
Allspices	Pimenta dioica	Jamaica	
Basil	Ocimum basilicum	France / India	
Benzoin	Styrax tonkinensis	Laos	
Black Pepper	Pepper nigrum	India	
Black Tea	Camellia sinensis	Sri Lanka	
Blackcurrant	Ribes nigrum	France	
Carob	Ceratonia siliqua	Tunisia	
Ceps	Boletus edulis	Bulgaria	
Cocoa	Theobroma cacao	Various	
Coconut	Cocos nucifera	Vietnam	
Coffee	Coffea Arabica	Various	
Fenugreek	Trigonella foenum-graecum	Tunisia	
Gentian	Gentiana lutea	France	
Ginger	Zingiber officinalis	Asia	
Green Tea	Camellia sinensis	Sri Lanka	
Hazelnut	Coryllus avellana	Turkey	
Lovage	Levisticum officinale	Poland	
Oak Tree	Quercus alba	France	
Peru Balsam	Myroxylon balsamum	Salvador	
Plum	Prunus domestica	France	
Seaweed	Fucus vesiculosus	France	
Tonka	Dipteryx odorata	Venezuela	
Vanilla Planifolia	Vanille Planifolia	Madagascar / Uganda / Indonesia	
Vanilla Tahitensis	Vanille Tahitensis	Papua New Guinea	

The essence
of the senses

ESSENTIAL OILS

Name	Latin name	Origin	Certification
Ambrette fraction	Abelmoshus moschatus	Ecuador	
Basil	Ocimum basilicum L.	Egypt	
Bergamot	Citrus bergamia	Italy	
Bitter Almond	Prunus amygdalus - Prunus armeniaca	Morocco	
Black Pepper	Piper nigrum	Sri Lanka	
Buchu	Barosma Betulina	South Africa	
Carrot	Daucus Carrota sativa	India / France	
Cedar Atlas	Cedrus atlantica	Morocco	
Chamomile Roman	Anthemis nobilis	France / Italia	
Chamomile German	Matricaria recutita	Bulgaria	
Clémentine	Citrus x Clementina	Italia / Spain	
Eucalyptus Citriodora	Eucalyptus citriodora	Madagascar	
Eucalyptus Globulus	Eucalyptus globulus	Spain	
Eucalyptus Globulus rectified 80% vol	Eucalyptus globulus	Spain	
Eucalyptus Radiata	Eucalyptus radiata	South Africa	
Frankincense	Boswellia carterii	Somalia	
Fresh Ginger	Zingiber officinale	Sao Tome	
Geranium	Pelargonium graveolens	Egypt	  
Grapefruit	Citrus paradisi	USA	

ESSENTIAL OILS

Name	Latin name	Origin	Certification
Green Bigarade	<i>Citrus aurantium</i>	France	
Juniper berries	<i>Juniperus communis</i>	Bulgaria	
Lavander	<i>Lavandula angustifolia</i>	Bulgaria / France	
Lemon	<i>Citrus limonum</i>	Italia	 
Lemon	<i>Citrus limonum</i>	Spain	
Lemon Balm	<i>Melissa officinalis</i>	Bulgaria	
Lime	<i>Citrus aurantifolia</i>	Brazil	
Litsea Cubeba	<i>Litsea cubeba</i>	Vietnam	
Marjoram	<i>Thymus mastichina</i>	Spain	
Mint Arvensis	<i>Mentha arvensis</i>	India	
Mint Nanah	<i>Mentha spicata</i>	Morocco	
Neroli	<i>Citrus aurantium amara</i>	Tunisia	
Neroli	<i>Citrus aurantium amara</i>	Egypt	
Niaouli	<i>Melaleuca quinquenervia</i>	Madagascar	
Orange	<i>Citrus sinensis</i>	Brazil	
Orange	<i>Citrus sinensis</i>	Spain	
Oregano	<i>Origanum vulgare</i>	Bulgaria	
Palmarosa	<i>Cymbopogon martini</i>	India	
Peppermint	<i>Mentha piperita</i>	India	
Petitgrain Bigarade	<i>Citrus aurantium amara</i>	France	

ESSENTIAL OILS

Name	Latin name	Origin	Certification
Petitgrain Bigarade	<i>Citrus aurantium amara</i>	Paraguay	
Ravintsara	<i>Cinnamomum camphora</i>	Madagascar	
Red Mandarin	<i>Citrus reticulata blanco</i>	Italia	
Rose Damascena	<i>Rosa Damascena</i>	Bulgaria	 
Rosemary	<i>Rosmarinus officinalis</i>	Tunisia / Morocco	
Scotch Pine	<i>Pinus sylvestris</i>	Bulgaria	
Spearmint	<i>Mentha viridis</i>	India	
Tarragon	<i>Foeniculum vulgare</i>	France	
Thyme Thymol	<i>Thymus zygis</i>	Spain	
Wintergreen	<i>Gaultheria fragrantissima</i>	Nepal	
Yarrow	<i>Achillea millefolium</i>	Bulgaria	

The benefits
of plants

FLORAL WATERS

Name	Latin name	Origin	Certification
Aloe Vera	<i>Aloe Vera Barbadosensis</i>	Mexico	
Banana	<i>Musa sapientum</i>	Equador	
Bergamot	<i>Citrus bergamia</i>	Italia	
Calendula	<i>Calendula officinallis L.</i>	Bulgaria	
Chamomile German	<i>Matricaria recutita</i>	Bulgaria	
Chamomile Roman	<i>Anthemis nobilis</i>	Bulgaria	
Clary Sage	<i>Salvia officinalis</i>	Bulgaria	
Coconut	<i>Cocos nucifera</i>	Sri Lanka	
Cornflower	<i>Centaurea cyanus</i>	Bulgaria	 
Cucumber	<i>Cucumis sativus</i>	France / Spain	
Elderflower	<i>Sambucus nigra L.</i>	France / Bulgaria	
Jasmine	<i>Jasminum Grandiflorum</i>	Egypt	
Lavander	<i>Lavandula vera</i>	Bulgaria / France	
Lemon Balm	<i>Mélissa officinalis</i>	Bulgaria / France	
Lemon Peel	<i>Citrus limonum</i>	Morocco	
Lemon Verbena	<i>Aloysia citrodora</i>	France	
Linden	<i>Tilia cordata</i>	Bulgaria	
Meadowsweet	<i>Filipendula ulmaria</i>	Bulgaria	
Olive leaves	<i>Olea europaea</i>	France	
Orange Blossom	<i>Citrus aurantium</i>	Tunisia / Egypt	
Peppermint	<i>Mentha piperita</i>	Morocco	
Raspberry	<i>Rubus idaeus</i>	Eastern Europe	
Rose Centifolia	<i>Rosa Centifolia</i>	Bulgarie / France	
Rose Damascena	<i>Rosa Damascena</i>	Bulgaria	
Rosemary	<i>Rosemarinus officinalis</i>	Morocco / Tunisia	
Tea tree	<i>Melaleuca alternifolia</i>	France / South Africa	
Thyme	<i>Thymus vulgaris</i>	Egypt / Portugal	
Vanilla Planifolia	<i>Vanilla Planifolia</i>	Madagascar	
Witch hazel	<i>Hamamelis virginiana</i>	Bulgaria	

The liberation
of nature

INFUSIONS

Name	Latin name	Origin	Certification
Apricot fresh or dried 30-38-90% vol	<i>Prunus armeniaca</i>		
Banana 31% vol	<i>Musa sapientum</i>		
Basil 90% vol	<i>Ocimum basilicum</i>		
Benzoin 48% vol	<i>Styrax tonkinensis</i>		
Bitter Orange 68% vol	<i>Citrus aurantium</i>		
Black Tea 25% vol	<i>Camellia sinensis</i>		
Blackberry 30% vol	<i>Rubus fruticosus</i>		
Blackcurrant buds 65% vol	<i>Ribes nigrum</i>		
Blueberry 30% vol	<i>Vaccinium myrtillus</i>		
Bucchu 69% vol	<i>Agathosma betulina</i>		
Centaurea 54% vol	<i>Erythraea centaurium</i>		
Cherry 24% vol	<i>Prunus cerasus</i>		
Chestnut 40% vol	<i>Castanea sativa</i>		
Cocoa 40-56-70% vol	<i>Theobroma cacao</i>		
Coconut 75% vol	<i>Cocos nucifera</i>		
Coffee 20% vol	<i>Coffea Arabica</i>		
Elderflower 44% vol	<i>Sambucus nigra</i>		
Fenugreek 30% vol	<i>Trigonella foenum-graecum</i>		
Fig 31-56% vol	<i>Quercus alba</i>		
Gentian 50% vol	<i>Gentiana lutea</i>		

INFUSIONS

Name	Latin name	Origin	Certification
Grapes 37% vol	Vitis vinifera		
Green Anise 63% vol	Pimpinella anisum		
Hibiscus 45% vol	Hibiscus		
Iris 70% vol	Iris pallida		
Kola nuts 54% vol	Cola nitida		
Kumquat 35% vol	Citrus Japonica		
Licorice 40-70% vol	Glycyrrhiza galabra		
Lychee 30% vol	Litchi chinensis		
Mango 50% vol	Mangifera indica		
Oak Chips 22% vol	Quercus alba		
Pineapple 60% vol	Ananas comosus		
Prune 17% vol	Prunus domestica		
Quassia amara 70% vol	Quassia amara		
Raspberry 29-35% vol	Rubus idaeus		
Red Plum 30% vol	Prunus domestica		
Red Quinquina 15% vol	Cinchona pubesens		
Red Thyme	Thymus zygis		
Rhubarb 66% vol	Rheum palmatum		
Roasted Hazelnut 73% vol	Coryllus avellana		
Saffron 80% vol	Crocus sativus		

INFUSIONS

Name	Latin name	Origin	Certification
Sweet Almond 50% vol	Prunus Amygdalus Dulcis		
Sweet Clover 90% vol	Melilotus Officinalis		
Sweet Orange 80% vol	Citrus Sinensis		
Tea 31% vol	Camellia Sinensis		
Tonka 50-70-90% vol	Dipteryx odorata		
Turmeric 73% vol	Curcuma Longa		
Vanilla Planifolia 85% vol	Vanilla Planifolia		
Vanilla Pompona 85% vol	Vanilla Pompona		
Vanilla Tahitensis 85% vol	Vanilla Tahitensis		
Walnut 39% vol	Juglans Nigra		
Yellow Peach 30% vol	Prunus Persica		

The aromatic
spirit

DISTILLATES

Name	Latin name	Origin	Certification
Apricot fresh or dried 30-38-90% vol	Prunus Armeniaca		
Banana 31% vol	Musa Sapientum		
Banana dried 58% vol	Musa Sapientum		
Basil 90% vol	Ocimum basilicum		
Benzoin 48% vol	Styrax tonkinensis		
Bergamot 30-70% vol	Styrax tonkinensis		
Bitter Orange 68% vol	Citrus Aurantium		
Black Tea 25% vol	Camellia Sinensis		
Blackberry 30% vol	Rubus fruticosus		
Blackcurrant buds 65% vol	Ribes nigrum		
Blueberry 30% vol	Vaccinium myrtillus		
Broom 94% vol	Cytisus scoparius		
Bucchu 69% vol	Agathosma Betulina		
Centaurée 54% vol	Erythraea Centaurium		
Cherry 24% vol	Prunus cerasus		
Chestnut 32-42% vol	Castanea Sativa		
Chestnut 40% vol	Castanea Sativa		
Cistus 96% vol	Cistus albidus		
Cocoa 40-56-70% vol	Theobroma cacao		
Coconut 75% vol	Cocos nucifera		
Coffee 20% vol	Coffea Arabica		

DISTILLATES

Name	Latin name	Origin	Certification
Elderflower 44% vol	<i>Sambucus Nigra</i>		
Fenugreek 30% vol	<i>Trigonella foenum-graecum</i>		
Fig 56% vol	<i>Quercus Alba</i>		
Frangipani 93% vol	<i>Plumeria</i>		
Gentian 50% vol	<i>Gentiana Lutea</i>		
Grapes 37% vol	<i>Vitis Vinifera</i>		
Green Anise 63% vol	<i>Pimpinella anisum</i>		
Hibiscus 45% vol	<i>Hibiscus</i>		
Honey 48% vol	<i>Apis mellifera</i>		
Iris 70% vol	<i>Iris Germanica</i>		
Jasmine 96% vol	<i>Jasminum Grandiflorum</i>		
Juniper Berries 86% vol	<i>Juniperus Communis</i>		
Kola nuts 54% vol	<i>Cola Nitida</i>		
Kumquat 35% vol	<i>Citrus Japonica</i>		
Lemon Peel 70% vol	<i>Citrus</i>		
Licorice 40-70% vol	<i>Glycyrrhiza Galabra</i>		
Lychee 30% vol	<i>Litchi chinensis</i>		
Mango 50% vol	<i>Mangifera indica</i>		
Melon 76% vol	<i>Cucumis melo</i>		
Oak Chips 22% vol	<i>Quercus Alba</i>		
Orange Blossom 96% vol	<i>Citrus Aurantium</i>		
Osmanthus 90% vol	<i>Osmanthus</i>		

DISTILLATES

Name	Latin name	Origin	Certification
Peach 30% vol	<i>Prunus Persica</i>		
Pineapple 60% vol	<i>Ananas comosus</i>		
Pistachio 63% vol	<i>Pistacia vera</i>		
Plum 17% vol	<i>Prunus domestica</i>		
Quassia amara 70% vol	<i>Quassia amara</i>		
Raspberry 29-35% vol	<i>Rubus idaeus</i>		
Red plum 30% vol	<i>Prunus domestica</i>		
Red Quinquina 15% vol	<i>Cinchona pubesens</i>		
Rhubarb 66% vol	<i>Rheum palmitum</i>		
Roasted Hazelnut 73% vol	<i>Coryllus avellana</i>		
Rose Damascena 96% vol	<i>Rosa damascena</i>		
Saffron 80% vol	<i>Crocus sativus</i>		
Sweet Almond 50% vol	<i>Prunus amygdalus dulcis</i>		
Sweet Clover 90% vol	<i>Melilotus officinalis</i>		
Sweet Orange 80% vol	<i>Citrus sinensis</i>		
Tea 31% vol	<i>Camellia sinensis</i>		
Tonka 50-70-90% vol	<i>Dipteryx odorata</i>		
Turmeric 73% vol	<i>Curcuma longa</i>		
Vanilla Planifolia 85% vol	<i>Vanilla Planifolia</i>		
Vanilla Pompona 85% vol	<i>Vanilla Pompona</i>		
Vanilla Tahitensis 85% vol	<i>Vanilla Tahitensis</i>		
Walnut 39% vol	<i>Juglans nigra</i>		

The stirring
of the senses

EXTRACTS & CONCENTRATES

Name	Latin name	Origin	Certification
Ambrette fraction	Abelmoshus moschatus	Ecuador	
Bergamot soluble	Citrus bergamia	Italia	
Cocoa	Theobroma cacao	Various	
Coffee	Coffea Arabica	Various	
Concentrated rum 5x	-	Caribbean	
Grapefruit soluble	Citrus paradisi	USA	
Lemon soluble	Citrus limonum	Various	
Lime soluble	Citrus aurantifolia	Various	
Mint soluble	Mentha piperita	Various	
Orange soluble	Citrus sinensis	Various	
Tangerine soluble	Citrus reticulata	Various	
Whisky concentrate	-	Various	





↑ *Catalogue*



www.gazignaire.com

147, route de la Fénerie • 06580 PEGOMAS • FRANCE

Tel.: +33 (0)4 93 40 75 05 • sales@gazignaire.com