

Perfumes and Flavours Technology Handbook

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Perfumes & flavours with their products are part & parcel of our everyday life. The demand worldwide for perfumes is enormous & constantly on the increase. The perfume & flavour industry has become a major business. Mans search for substances which can produce new flavours & perfumes, substitute for expensive & or scarce ones, or augment & enhance existing desirable ones continuous a pace. The manufacture of perfume oils & flavouring compounds is an art & it means metering of the individual components in accordance with the formula, followed by blending for homogenization. But in all perfume & flavour house the oil formulas are among the best kept secrets & represent the knowhow. They play a major role in the success of the companies. Odors are also commonly called scents, which can refer to both pleasant and unpleasant odors. The terms fragrance and aroma are used primarily by the food and cosmetic industry to describe a pleasant odor, and are sometimes used to refer to perfumes. The odours are classified in various kinds such as floral, woody, rustic, balsamic, fruity, animal etc. There are numerous types of applications of perfumes in modern industrialized society such as perfumes used in soaps & detergents, paints, adhesives, air deodorants, cosmetics, toilet & beauty preparations, textiles, beverages, foods, medicines, and many more. The global flavour industry can be characterized as highly technical, specialized, and innovative. This industry is highly competitive and concentrated, compared to other product categories within the food and beverage market. The global flavours market is predicted to grow at a Compound Annual Growth Rate (CAGR) of 2% per annum.

The present book deals with the new techniques & manufacturing processes with formulae of different useful and demandable perfumes and flavours. This book will definitely help not only to perfumers & flavour chemists but to all upcoming entrepreneurs, scientists, technocrats etc.

Contents

1. CLASSIFICATION OF ODOURS AND ODORANTS

2. FLOWER PERFUMES

Rose

Jasmin

Orange flower and Neroli

Violet

Acacia

Broom

Carnation

Cyclamen

Fougere (Fern)

Gardenia

Hawthorn

Heliotrope

Honeysuckle

Hyacinth

Iris

Lilac

Lily-of-the-Valley

Linden (Lime Blossom)

Magnolia

Mignonette (Reseda)

Mimosa

Narcissus

Nardo

New-mown Hay

Nicotiana

Opopanax

Orchid (Orchide)

Pansy

Peony

Phlox

Stocks

Sweet Pea

Syringa (Philadelphus)

Trefle (Clover)

Tuberose

Verbena

Wallflower

Wistaria

Ylang-Ylang

3. SOPHISTICATED PERFUMES

Introductory

Floral Bouquet Perfumes

Aldehydic Perfumes

Chypre Types

Oriental Perfumes

Green Perfumes

Dominant Note Types

4. PERFUMES FOR MEN

Eau De Cologne

Toilet Waters

Modified Colognes

Perfumes for Men

5. PERFUMES FOR MANY PURPOSES

The Uses of Perfumes

Perfumes for Soaps
Perfuming Synthetic Detergents
Perfumed Disinfectants
Perfuming the Air
Incense and Fumigants
Perfumed Candles
Paints and Polishes
Other Household Products
Perfuming Cosmetics
Adapting the Perfume to the Vehicle
Perfuming Creams
Perfuming Powders
Perfuming Lipstick and Nail Lacquer
Hair Preparation Perfumes
Perfumed Aerosols
In Pharmacy and Medicine
Industrial Perfumes
Perfumes for Textiles
Perfumed Ink and Paper
Masking Malodours
Perfume in Agriculture
Perfumed Insecticides
And Many Other Uses...

Flavours as Perfumes

6. ESSENTIAL OILS USED IN PERFUMES

Almond, Bitter
Ambergris (Tincture)
Ambrette, Seed
Angelica, Root
Angelica, Seed
Angostura
Anise, Seed
Anise, Star
Artemisia
Asarum
Asafoetida (Resinoid)
Balm
Basil, Sweet
Bay
Beeswax (Absolute)
Benzoin, Siam (Resinoid)
Benzoin, Sumatra (Resinoid)
Bergamot
Birch, Tar
Boronia (Absolute)
Broom (Absolute)
Bruyere (Absolute)
Buchu, Leaf
Cabreuva
Cade
Cajeput

Calamus
Calendula (Concrete, Absolute)
Camphor
Cananga
Caraway
Cardamom
Carrot
Cascarilla
Cassia
Cassie (Concrete, Absolute)
Castoreum
Cedarleaf
Cedarwood
Celery
Chamomile, German
Chamomile, Roman
Champaca (Concrete, Absolute)
Chenopodium
Cinnamon, Bark
Cinnamon, Leaf
Cistus (Resinoid)
Citronella
Civet (Absolute)
Clary Sage (Absolute)
Clove Bud
Clove Leaf
Copaiba Balsam

Coriander
Costus
Cravo
Cubeb
Cumin
Curcuma
Cypress
Davana
Dill
Dwarf Pine
Elemi (Resinoid)
Estragon
Eucalyptus Citriodora
Eucalyptus Dives
Eucalyptus Globulus
Eucalyptus Staigeriana
Fennel Bitter (Wild)
Fennel Sweet
Fenugreek (Resinoid)
Fir Needle
Fir Needle, Siberian
Fleabane
Flouve
Galbanum (Resinoid)
Gardenia
Garlic

Geranium

Ginger

Gingergrass

Grapefruit

Guaiacwood

Gurjun (Balsam)

Helichrysum (Concrete, Absolute)

Hop

Hyacinth (Absolute)

Hyssop

Jasmine (Absolute)

Juniper Berry

Laurel

Lavandin

Lavender

Lemon

Lemongrass

Lime

Linaloe Wood

Litsea Cubeba

Lovage

Mace

Mandarin

Marjoram

Mate (Absolute)

Mentha Citrata

Mignonette (Absolute)

Mimosa (Concrete, Absolute)
Monard
Musk (Tincture)
Mustard
Myrrh (Resinoid)
Myrtle
Narcissus (Concrete, Absolute)
Nepeta
Neroli
Niaouli
Nutmeg
Oakmoss (Resinoid, Absolute)
Olibanum (Resinoid)
Onion
Opopanax (Resinoid)
Orange Bitter
Orange Flowers (Concrete, Absolute)
Orange Sweet
Oregano
Orris
Osmanthus (Concrete, Absolute)
Palmarosa
Parsley
Parsnip
Patchouli
Pennyroyal

Pepper, Black
Peppermint, Arvensis
Peppermint, Piperita
Perilla
Peru Balsam
Petitgrain
Pimento
Pine
Pine Needle
Rose (Concrete, Absolute)
Rosemary
Rosewood
Rue
Saffron
Sage
Sandalwood
Sarsaparilla
Sassafras
Savin
Savory
Silver Fir Needle
Spearmint
Spike Lavender
Spruce
Storax (Resinoid)
Tagetes
Tamarind

Tansy

Thyme

Tobacco (Absolute)

Tolu Balsam (Resinoid)

Tonka Beans (Absolute)

Treemoss (Resinoid, Absolute)

Tuberose (Concrete, Absolute)

Turpentine (Rectified)

Valerian

Vanilla (Resinoid)

Vassoura

Verbena

Vetiver

Violet (Concrete, Absolute)

Wallflower

Wintergreen

Wormseed

Wormwood

Woodruff

Ylang Ylang

7. SYNTHETIC ODORANTS

Introduction

Materials Employed as Odorants

8. CHEMICALS USED IN FLAVOURS AND PERFUMES

Acetaldehyde

Acetate C-8

Acetate C-9

Acetate C-10

Acetate C-11

Acetate C-12

Acetatepa

Acetic Glacial (Pure)

Acetophenone

Alcohol C-7

Alcohol C-8

Alcohol C-9

Alcohol C-10

Alcohol C-11 (Undecylenic)

Alcohol C-11 (Undecylic)

Alcohol C-12

Alcohol C-16

Aldehyde C-7

Aldehyde C-8

Aldehyde C-9

Aldehyde C-10

Aldehyde C-11 (Undecylenic)

Aldehyde C-11 (Undecylic)

Aldehyde C-12 (Lauric)

Aldehyde C-12 (Mna)

Aldehyde C-14 (Myristic)

Aldehyde C-14 (Pure)
Aldehyde C-16 (Pure)
Aldehyde C-18
Aldehyde C-19
Aldehyde C-20
Allyl Sulfide
Ambrettolide
Amyl Benzoate
Amyl Butyrate
Amyl Cinnamic Aldehyde
Amyl Phenyl Acetate
Amyl Propionate
Anethole
Angelic Acid
Anisic Acid
Anisic Alcohol
Anisic Aldehyde
Anisole
Anisyl Acetate
Anisyl Formate
Anthranilic Acid
Benzaldehyde
Benzoic Acid
Benzyl Acetate
Benzyl Benzoate
Benzyl Cinnamate

Benzyl Formate
Benzyl Phenyl Acetate
Benzyl Propionate
Benzyl Salicylate
Benzyl Valerianate
Bornyl Acetate
Bromo Styrol
Butyl Benzoate
Butyric Acid
Butyric Aldehyde
Cadinene
Capric Acid
Caproic Acid
Caprylic Acid
Carvacrol
Caryophyllene
Cedrene
Cedryl Acetate
Cinnamic Acid
Cinnamic Aldehyde
Cinnamyl Acetate
Cinnamyl Benzoate
Cinnamyl Cinnamate
Cinnamyl Formate
Citral
Citric Acid
Citronellal

Citronellyl Acetate
Citronellyl Butyrate
Citronellyl Formate
Citronellyl Propionate
Citronellyl Valerianate
Coumarin
Coumarin Acid
P-cresyl Acetate
P-cresyl Phenyl Acetate
Cuminic Aldehyde
Cymol
Dimethyl Benzyl Carbonyl Acetate
Dimethyl Octanol
Dimethyl Phenyl Carbonyl Acetate
Diphenyl Oxide
Epoxy Linalyl Acetate
Ethyl Acetoacetate
Ethyl Alcohol
Ethyl Anisate
Ethyl Anthranilate
Ethyl Benzoate
Ethyl Caproate
Ethyl Cinnamate
Ethyl Formate
Ethyl Hexyl Carbonyl Acetate
Ethyl Linalyl Acetate

Ethyl Phenyl Acetate
Ethyl Salicylate
Eugenol
Eugenol Acetate
Fenchene
Formic Acid
Fumaric Acid
Geraniol
Geranyl Acetate
Geranyl Butyrate
Geranyl Caproate
Geranyl Phenyl Acetate
Geranyl Propionate
Heliotropin
Heptane
Heptanoic Acid
Indole
Ionone
Isoamyl Acetate
Isoamyl Salicylate
Isobutyl Acetate
Isobutyl Benzoate
Isobutyl Cinnamate
Isobutyl Phenyl Acetate
Isobutyl Quinoline
Isobutyl Salicylate
Isopropyl Anthranilate

Lactic Acid
Lauric Acid
Linalool
Linalyl Acetate
Linalyl Butyrate
Linalyl Cinnamate
Linalyl Formate
Linalyl Propionate
Linalyl Valerianate
Malic Acid
Menthol
Menthone
Menthyl Acetate
P-methoxy Phenylbutyl Acetate
Methyl Alcohol
Methyl Anisate
Methyl Anthranilate
Methyl Benzoate
Methyl Butyrate
Methyl Cinnamate
Methyl Eugenol
Methyl Hexyl Carbinyl Acetate
Methyl Phenyl Acetate
Methyl Salicylate
Musk Ambrette
Musk Ketone

Musk Xylol
Myrcene
Nerol
Nerolin
Neryl Acetate
Nonoic Acid
γ-octa Lactone
Octylene
Ocymene
Oxalic Acid
Phenyl Acetaldehyde
Phenyl Acetic Acid
Phenyl Ethyl Acetate
Phenyl Ethyl Alcohol
Phenyl Ethyl Anthranilate
Phenyl Ethyl Butyrate
Phenyl Ethyl Cinnamate
Phenyl Ethyl Formate
Phenyl Ethyl Phenyl Acetate
Phenyl Ethyl Propionate
Phenyl Ethyl Salicylate
Phenyl Propyl Acetate
Phenyl Propyl Alcohol
Phenyl Propyl Butyrate
Phenyl Propyl Formate
Pinene
Propionic Acid

Propyl Alcohol
Propyl Formate
Pulegone
Pyroligneous Acid
Rhodinol
Rhodiny Acetate
Rhodiny Formate
Sabinene
Safrole
Salicylic Acid
Santalene
Santalol
Santaly Acetate
Santene
Sebacic Acid
Skatole
Styralyl Acetate
Styrol
Succinic Acid
Tannic Acid
Tartaric Acid
Terpineol
Terpiny Acetate
Terpiny Formate
Terpiny Propionate
Thymol

Tiglic Acid

Trichloromethylphenyl Carbonyl Acetate

Umbelliferone

Undecylenic Acid

Valerianic Acid

Vanillin

Vetiver Acetate

Yara Yara

9. AROMATIC CHEMICALS USED IN FLAVOUR AND PERFUME COMPOUNDS

Acetophenone

Amyl Cinnamic Aldehyde

Amyl Salicylate

Anisic Aldehyde

Benzaldehyde

Benzyl Acetate

Benzyl Alcohol

Benzyl Benzoate

Benzyl Cinnamate

Benzylidene Acetone

Benzyl Salicylate

Borneol

Bornyl Acetate

Cinnamic Acid

Cinnamic Alcohol

Cinnamic Aldehyde

Citral
Citronellal
Citronellol
Coumarin
P-cresyl Acetate
P-cresyl Methyl Ether
Cyclamen Aldehyde
Diphenyl Ketone
Diphenyl Oxide
Eugenol
Geraniol
Heliotropin
Hydroxycitronellal
Indole
Ionone
Linalool
Linalyl Acetate
Methyl Anthranilate
Methyl Heptyne Carbonate
P-methyl Quinoline
Methyl Salicylate
Musk Ambrette
Musk Ketone
Musk Xylene
Nerol
γ-nonalactone

Phenylacetaldehyde

Phenyl Acetic Acid

Phenyl Ethyl Acetate

Phenyl Ethyl Alcohol

Rose Crystals

Rose Oxide

Terpineol

γ -undelactone

Vanillin

10. NATURAL ODOURS OF AROMATIC CHEMICALS

Balsamic

Citrus

Fatty

Flowery

Grassy

Green-Floral

Harsh-Pungent

Herb-Like

Leaf-Green

Musky

Odorless-Faint

Waxy

Woody

Acacia

Bergamot

Carnation

Cassia

Chrysanthemum

Clove

Clover

Cyclamen

Fern

Frangipani

Gardenia

Geranium

Hawthorn

Heliotrope

Honeysuckle

Hyacinth

Iris

Jasmine

Jonquil

Lavender

Lilac

Lily of the Valley

Linden

Magnolia

Mignonette

Mimosa

Moon Flower

Morning Glory

Moss

Musk

Narcissus

Orange Blossom

Orchid

Patchouli

Pine (Needles)

Rose

Sweet Pea

Syringa

Tobacco

Trefle

Tuberose

Verbena

Violet

Wallflower

Wisteria

Wintergreen

Ylang Ylang

Seaweed (Algae)

Adonis

Forsythia

Fringe Tree

Fixatives for Perfumes

Ambergris

11. BASIC FLAVOURING MATERIALS

Introduction

Natural Flavors Simulated with Synthetic

Chemicals

FRUITY

Fruity

FRESH FRUIT

Apple

Apricot

Barberry

Bilberry

Blackberry

Black Currant

Blueberry

Cherry (Sweet and Sour)

Cranberry

Date

Gooseberry

Grape

Grape Fruit

Hop

Huckleberry

Lemon

Lime

Loganberry

Mandarin

Melon (Watermelon)

Mulberry

Orange

Peach (Freestone, Clin Gstone, Nectarine)

Pear

Plum (Prunes)

Pomegrana Te

Quince

Raspberry

Red Currant

Strawberry

TROPICAL FRUITS

Avocado

Banana

Cherimoya

Coconut

Guava

Mango

Papaya

Pineapple (Ananas)

DRY FRUITS

Almond, Bitter

Brazil Nut (Cream Nut, Butter Nut, Pura Nut, Shenut)

Cashew Nut

Chestnut

Hazelnut (Cobnuts, Filbert)

Macadamia (Queensland Nut)

Peanut

Pecan

Pistachio

Walnut

NATURALLY SWEET PRODUCTS

Honey

Licorice

Maple

Vanilla Beans

Woodruff

DAILY BEVERAGES

Cocoa-chocolate

Coffee

Kola

Tea

Alcoholic Beverages

Beer

Bitters

Cognac

Fermented Drinks

Fortified Beverages

Light or Still

Rum

Sparkling Wines

Vermouth

Whiskey

DAIRY PRODUCTS

Butter

Cheese

Milk

Yogurt

CULINARY ADDITIVES

Capsicum

Cucumber

Garlic

Hickory

Mustard

Onion

Paprika

Saffron

Smoke

Tarragon

Tomato

Turmeric

12. AROMATIC CHEMICALS USED IN FLAVOUR COMPOUNDING

Aldehyde C-18

Anethole

Anisaldehyde

Benzaldehyde

Benzyl Butyrate

Bourbonal

Carvone

Cinnamic Aldehyde

Cinnamyl Alcohol
Cinnamyl Butyrate
Cinnamyl Propionate
Citral
Citronellol
Coumarin
Cumic Aldehyde
Decyl Acetate
N-decyl Alcohol
N-decyl Aldehyde
Dodecyl Aldehyde
Ethyl Acetate
Ethyl Acetoacetate
Ethyl Benzoate
Ethyl Butyrate
Ethyl Malonate
Ethyl Myristate
Ethyl Oenanthate
Ethyl Pelargonate
Ethyl Propionate
Ethyl Sebacate
Ethyl Valerate
Eugenol
Geraniol
Geranyl Acetate
Geranyl N-butyrate

Heliotropin
Heptylic Aldehyde
Hydrocinnamic Aldehyde
Hydroxycitronellal
Ionone
Irene
Isoamyl Acetate
Isoamyl Butyrate
Isoamyl Valerate
Isobutyl Acetate
Isobutyl Butyrate
Isoeugenol
Linalool
Linalyl Acetate
Linalyl Butyrate
Menthol
Methyl Anthranilate
Methyl M-anthranilate
Methyl Eugenol
Methyl Heptyne Carbonate
Methyl Isoeugenol
Methylnonyl Acetaldehyde
Methyl Phenyl Acetate
Methyl Phenyl Glycidate
β-naphthol Isobutyl
β-naphthyl Ethyl Ether
Nerol

N-nonyl Alcohol

Nonyl Aldehyde

Octyl Acetate

N-octyl Alcohol

N-octyl Aldehyde

Octyl Butyrate

Phenyl Ethyl Acetate

Phenyl Ethyl Alcohol

Phenyl Ethyl Propionate

Rhodinol

Rhodinyl Acetate

Rhodinyl Butyrate

α-terpineol

Terpinyl Propionate

P-toluyl Aldehyde

N-undelactone

Undecylenic Aldehyde

Vanillin

13. SOLVENTS

Introduction

Solvents commonly used for flavors and perfumes

Acetone

Benzene

Corn Oil

Cottonseed Oil

Cyclohexane

Diethyl Phthalate

Ethyl Acetate

Ethyl Alcohol

Glycerol

Glyceryl Triacetate

N-hexane

Isopropyl Alcohol

Polysorbate 80

Propylene Glycol

Soybean Oil

Water, Distilled

14. COLORANTS FOR FLAVOURS AND PERFUMES NATURAL COLORS

Alkanet

Annatto

β -Apo-8'-carotenal

Beet

Buckthorn

Campeachy

Canthaxanthin

Caramel

Catechu

Chlorophyll

Cochineal

Cud Bear

Curcuma

Erythrosine

Guanine

Huckleberry

Indigotin

Kino

Mallow Flowers

Paprika

Pernambuco

Pokeberry

Safflower

Saffron

Sandalwood

Tartrazine

Titanium Dioxide

Turmeric

Ultramarine

Yellowwood

Zinc Oxide

Colors of Common Flavors and Perfumes

15. STABILIZERS

Agar-agar

Arabic Gum

Bean Gums, Locust

Carrageen

Guar Gum

Karaya Gum

Pectin

Tragacanth Gum

16. FORMULATION OF PERFUMES

Acacia

Acetic Acid, Tincture

Alpestrine, Perfume

Amber, Base

Amber, Concrete (Fixative)

Amber, Liquid (Chypre Basis)

Ambergris, Perfume Imitation No. 1

Ambergris, Perfume Imitation No. 2

Ambergris, Tincture

Bergammonia, Disinfectant

Bergamot, Essence (Natural) No. 1

Bergamot, Essence (Natural) No. 2

Bouquet, No. 1 (For Soap)

Bouquet, No. 2 (For Soap)

Bouvardia

Calamus, Imitation No. 1

Calamus, Imitation No. 2

Camphor, Tincture

Cananga (For Soap)

Capsicum

Carnation, Imitation No. 1

Carnation, Imitation No. 2

Carnation (For Soap)

Carnation, Pink (Perfume)

Castor, Tincture No. 1

Castor, Tincture No. 2

Cedrela, Wood Type

Citronella (For Soap)

Coconut, Extract (Natural)

Coconut, Paste

Cologne

Color Base Standard Formula No. 1

Color Base Standard Formula No. 2

Color Mixture

Colors (Natural Dyes)

Cover Odor, Perfume No. 1

Cover Odor, Perfume No. 2

Cover Odor, Perfume No. 3

Cyclamen, Base (Synthetic)

Cyclamen (for Soap)

Deodorant for Cream

Deodorant for Vessels

Deodorant for Water

Deodorants (Masking Agent)

Deodorants (Masking Agent) for Heavy Odors

Deodorants (Masking Agent) Grassy Odors

Diacetyl, Tincture

Eau De Cologne
Eau De Cologne (for Soap)
Eglantine (Wild Rose)
Esters, General Base
Fenugreek, Tincture
Fern (for Soap)
Floral Fragrance (for Soap)
Floral, Imitation No. 1
Floral, Imitation No. 2
Fougere
Fougere, Base (Fern)
Frangipanni, Imitation No. 1
(Acutifolia, Alba, Rubra)
Frangipanni, Imitation No. 2
Frangipanni, Imitation No. 3
Frangipanni, Imitation No. 4
Freshener, Perfume
Gardenia, Base
Geranium
Geranium, Imitation (for Soap)
Geranium, Synthetic
Gingergrass (for Soap)
Girofl, Imitation No. 1
Girofl, Imitation No. 2
Halo, Sea Salt Odor
Hawthorn
Hawthorn (for Soap)

Heliotrope (for Soap)
Herbal Base, Gold Water
Hip, Extract (Natural)
Hip, Imitation No. 1
Honey, Synthetic (for Perfume)
Honeysuckle
Hyacinth
Ionone
Iris
Iris, Synthetic
Jasmine (for Brilliantine)
Jasmine Grandiflora
Jasmine, Imitation No. 1
Jasmine, Imitation No. 2
Jasmine, Imitation No. 3 (for Soap)
Jasmine, Infusion
Jasmine, Synthetic No. 1
Jasmine, Synthetic No. 2
Jasmine, Synthetic No. 3
Jasmine, Synthetic No. 4
Jasmine, Synthetic No. 5
Jasmine, Synthetic No. 6
Jonquil (Daffodil), Imitation
Jonquil (Daffodil), Synthetic
Lavender, Essence (Natural)
Lavender, Imitation No. 1

Lavender, Imitation No. 2

Lavender, Imitation No. 3

Lavender, Imitation No. 4

Lavender, Imitation No. 5

Lavender, Imitation No. 6

Lavender, Imitation No. 7

Lavender, Imitation No. 8

Lavender, Imitation No. 9

Lavender, Imitation No. 10

Lavender, Imitation No. 11

Lavender, Imitation No. 12 (for Soap)

Lavender, Sweet

Leather

Lilac, Imitation No. 1

Lilac, Imitation No. 2

Lilac, Imitation No. 3

Lilac, Imitation No. 4

Lilac, Imitation No. 5

Lilac, Imitation No. 6

Lilac, Imitation No. 7

Lilac, Imitation No. 8

Lilac, Imitation No. 9 (for Soap)

Lilac, Synthetic No. 1 (for Soap)

Lilac, Synthetic No. 2 (for Soap)

Lily, Base

Magnolia

Mignonette (Reseda)

Mimosa, Imitation

Mimosa, Synthetic

Moss

Muguet (Lily of the Valley), Imitation No. 1

Muguet (Lily of the Valley), Imitation No. 2

Muguet (Lily of the Valley), Imitation No. 3

(For Soap)

Muguet (Lily of The Valley), Synthetic No. 1

Muguet (Lily of the Valley), Synthetic No. 2

Musk

Musk, Imitation No. 1 (for Powder)

Musk, Imitation No. 2 (for Soap)

Narcissus, Imitation No. 1 (for Powder)

Narcissus, Imitation No. 2 (for Cologne)

Narcissus, Imitation No. 3 (for Cologne)

Narcissus, Imitation No. 4 Poeticus (for Cologne)

Narcissus, Imitation No. 5 (for Soap)

Narcissus, Synthetic No. 1

Narcissus, Synthetic No. 2

Narcissus, Synthetic No. 3

Narcissus, Synthetic No. 4

Neroli, Imitation No. 1

Neroli, Imitation No. 2

Neroli, Imitation No. 3

Neroli, Imitation No. 4 (for Soap)

Nerolin

Neutroleum, Deodorizing Perfume

New Mown Hay (Foin Coupe), Imitation No. 1

New Mown Hay (Fon Coupe), Imitation No. 2

New Mown Hay (Foin Coupe), Imitation No. 3

Opoponax, Imitation No. 1

Opoponax, Imitation No. 2

Opoponax, Imitation No. 3

Opoponax, Imitation No. 4 (for Soap)

Orange Blossom, Bouquet (for Soap)

Orange Flower, Imitation No. 1

Orange Flower, Imitation No. 2

Orange Flower, Imitation No. 3

Orange Flower, Synthetic No. 4

Orchid, Imitation

Orris Root, Extract (Natural)

Orris Root, Florentine

Orris Root, Synthetic

Pathouli, Imitation No. 1 (for Soap)

Pathouli, Imitation No. 2 (Ffor Toilet Powder)

Pine, Bouquet (for Soap)

Pine, Imitation No. 1

Pine, Imitation No. 2

Pine Needle

Pine Needle, Siberian, Imitation No. 1

Pine Needle, Siberian, Imitation No. 2

Pine Needle, Siberian, Imitation No. 3

Rose, Bulgarian Type

Rose, For Cream

Rose, For Face Powder No. 1

Rose, For Face Powder No. 2

Rose, Imitation No. 1

Rose, Imitation No. 2

Rose, Imitation No. 3

Rose, Imitation No. 4

Rose, Imitation No. 5 (for Cosmetic Cream)

Rose, Imitation No. 6 (for Soap)

Rose, Imitation No. 7

Rose, Imitation No. 8

Rose, Imitation No. 9 (for Perfume)

Rose, Imitation No. 10

Rose, Imitation No. 11

Rose, Imitation No. 12

Rose, Imitation, No. 13

Rose, Imitation No. 14

Rose, Imitation No. 15

Rose, Imitation No. 16

Rose, Imitation No. 17

Rose, Imitation No. 18

Rose, Imitation No. 19

Rose, Imitation No. 20

Rose Macedone

Rose, Moss

Rose, Oil, Synthetic

Rose, Oriental

Rose Otto

Rose, Synthetic No. 1 (General Base for Rose Odor)

Rose, Synthetic No. 2

Rose, Synthetic No. 3

Rose, Synthetic No. 4 (Milk-Like Compound)

Rose, White

Sandalwood Santal, (for Soap)

Sassafras, for Soap No. 1

Sassafras, for Soap No. 2

Sebacic Acid, Stabilizer for Perfume

Soap, Perfume No. 1

Soap, Perfume No. 2

Soap, Perfume No. 3

Soap, Perfume No. 4

Soap, Perfume No. 5

Sweet Pea, Blossom

Syringa, Imitation No. 1

Syringa, Imitation No. 2

Tobacco for Snuff

Tobacco Perfumes, General Basic Material No. 1

Tobacco Perfumes, General Basic Material No. 2

Tobacco, Strong Odor

Thefl (Clover, Trefoil) (for Soap)

Tuberose, Imitation (for Soap)

Tuberose, Synthetic

Uny Cologne, Perfume Base

Vaporous Perfume, Imitation No. 1

Vaporous Perfume, Imitation No. 2

Vaporous Perfume, Imitation No. 3

Violet, For Face Powder

Violet, Imitation No. 1

Violet, Imitation No. 2

Violet, Imitation No. 3

Violet, Imitation No. 4 (for Soap)

Violet, Imitation No. 5 (for Soap)

Violet, Imitation No. 6

Violet Leaf

Violet, Synthetic

Wall Flower

Winter Green, Imitation (for Soap)

Ylang Ylang, Imitation No. 1

Ylang Ylang, Imitation No. 2

Ylang Ylang, Imitation No. 3

Ylang Ylang, Imitation No. 4

Ylang Ylang, Imitation No. 5

Ylang Ylang, Synthetic No. 1

Ylang Ylang, Synthetic No. 2

17. FORMULATIONS OF FLAVOURS

General Method for the Extraction of Natural Flavors from Fresh or Dry Fruits

Neutral Esters Mixture Base

Abbey, Benedictine Type

Absinthe

Advocaat (Advokaat)

Allspice, Oil

Almond, Bitter

Almond, Bitter Essence (Natural)

Almond, Bitter (for Soap)

Almond, Bitter Imitation

Almond, Bitter No. 1

Almond, Bitter No. 2

Almond, Bitter No. 3

Almond, Bitter No. 4

Almond, Bitter No. 5

Almond, Bitter No. 6

Almond, Bitter No. 7

Almond, Bitter, Synthetic No. 1

Almond, Bitter, Synthetic No. 2

Almond, Bitter, Synthetic No. 3

Almond, Bitter Synthetic No. 4

Almond, Imitation

Almond, Milk (Orzata)

Almond, Peach

Angelica, Tincture

Angostura, Bitter

Anise Base

Aniseed

Anisette, Oil No. 1

Anisette, Oil No. 2

Apple, Base

Apple, Essence (Natural) No. 1

Apple, Essence (Natural) No. 2

Apple, Essence (Natural) No. 3

Apple, Essence (Natural) No. 4

Apple, Essence (Natural) No. 5

Apple, Imitation No. 1

Apple, Imitation No. 2

Apple, Imitation No. 3

Apple, Imitation No. 4

Apple, Synthetic No. 1

Apple, Synthetic No. 2

Apple, Synthetic No. 3

Apple, Synthetic No. 4

Apple, Synthetic No. 5

Apple, Synthetic No. 6

Appled, Synthetic No. 7

Apple, Synthetic No. 8

Apple, Synthetic No. 9

Apple, Synthetic No. 10

Apple, Synthetic No. 11

Apple, Synthetic No. 12

Apple, Synthetic No. 13

Apple, Synthetic No. 14

Apricot, Essence (Natural) No. 1

Apricot, Essence (Natural) No. 2

Apricot, Imitation No. 1

Apricot, Imitation No. 2

Apricot, Imitation No. 3

Apricot, Imitation No. 4

Apricot, Imitation No. 5

Apricot, Synthetic No. 1

Apricot, Synthetic No. 2

Apricot, Synthetic No. 3

Apricot, Synthetic No. 4

Apricot, Synthetic No. 5

Aubepine (Hawthorn)

Avocado

Banana, Essence (Natural) No. 1

Banana, Essence (Natural) No. 2

Banana, Imitation No. 1

Banana, Imitation No. 2

Banana, Imitation No. 3

Banana, Imitation No. 4

Banana, Imitation No. 5

Banana, Synthetic No. 1

Banana, Synthetic No. 2

Banana, Synthetic No. 3

Banana, Synthetic No. 4

Banana, Synthetic No. 5

Barbecue

Barbecue Sauce, Hunt Type

Barberry, Essence (Natural)

Benedictine No. 1

Benedictine No. 2

Bergamot, Flavor

Bilberry, Essence (Natural) No. 1

Bilberry, Essence (Natural) No. 2, Red

Bilberry, Essence (Natural) No. 3 Scandinavian Type

Bilberry, Imitation No. 1

Bilberry, Imitation No. 2

Bilberry, Imitation No. 3

Bitter No. 1, Unicum

Bitter No. 2, Spanish

Bitter No. 3, Stomach

Blackberry, Essence (Natural)

Blackberry, Imitation No. 1

Blackberry, Imitation No. 2

Blackberry, Imitation No. 3

Blackberry, Synthetic

Black Cherry

Black Currant

Black Currant, Synthetic

Black Pepper, Imitation No. 1

Black Pepper, Imitation No. 2

Blueberry, Essence (Natural)

Brandy (Cognac) No. 1

Brandy (Cognac) No. 2

Bread, Fresh Roasted Flavor

Butter, Flavor, Imitation No. 1

Butter, Flavor, Imitation No. 2

Butter, Flavor, Imitation No. 3

Butter, Flavor, Imitation No. 4

Butter, Flavor, Imitation No. 5

Butter, Flavor, Imitation No. 6

Butter, Flavor, Synthetic

Butter, Rum

Butterscotch, Imitation No. 1

Butterscotch, Imitation No. 2

Butterscotch, Imitation No. 3

Butterscotch, Imitation No. 4

Butterscotch, Imitation No. 5

Butterscotch, Imitation No. 6

Cacao, Extract (Natural) No. 1, Colorless

Cacao, Extract (Natural) No. 2, Brown

Cacao, Imitation

Cacao, Synthetic

Cake, Flavor No. 1

Cake, Flavor No. 2

Caper, Extract (Natural)

Capsicum, Extract (Natural)

Caramel, Flavor No. 1

Caramel, Flavor No. 2

Caraway, Imitation No. 1

Caraway, Imitation No. 2

Caraway, Imitation No. 3
Caraway, Imitation No. 4
Caraway, Imitation No. 5
Cardamom, Imitation No. 1
Cardamom, Imitation No. 2
Carnation, Flavor
Carrot, Extract (Natural)
Cascarilla, Tincture
Cashew, Extract (Natural)
Cassia, Imitation No. 1
Cassia, Imitation No. 2
Cassia, Imitation No. 3
Cassia, Imitation No. 4
Cassia, Imitation No. 5
Cassia, Imitation No. 6
Cassia, Imitation No. 7
Cassia, Imitation No. 8
Cassia, Imitation No. 9
Champagne, Cedar, Imitation
Champagne, Flavor
Chartreuse
Chartreuse (Liqueur) No. 1
Chartreuse (Liqueur) No. 2
Cheese, Blue, Synthetic No. 1
Cheese, Blue, Synthetic No. 2
Cheese Roquefort Type

Cheese, Synthetic

Cherimoya, Synthetic

Cherry Black, Essence (Natural)

Cherry Blossom, No. 1

Cherry Blossom No. 2

Cherry Brandy, No. 1

Cherry Brandy, No. 2

Cherry Brandy, Synthetic

Cherry, Imitation No. 1

Cherry, Imitation No. 2

Cherry, Imitation No. 3

Cherry, Imitation No. 4

Cherry, Imitation No. 5

Cherry, Imitation No. 6

Cherry, Imitation No. 7

Cherry, Imitation No. 8

Cherry, Imitation No. 9

Cherry, Imitation No. 10

Cherry, Imitation No. 11

Cherry, Imitation No. 12

Cherry, Imitation No. 13

Cherry, Imitation No. 14

Cherry, Imitation No. 15

Cherry, Imitation No. 16

Cherry, Imitation No. 17

Cherry Red Essence (Natural) Agri

Cherry, Synthetic No. 1

Cherry, Synthetic No. 2

Cherry, Synthetic No. 3

Cherry, Synthetic No. 4

Cherry, Synthetic No. 5

Cherry, Synthetic No. 6

Cherry, Synthetic No. 7

Cherry, Synthetic No. 8

Cherry, Synthetic No. 9

Cherry Wild, Agriot, Synthetic

Chervil, Essence (Natural)

Chocolate, Essence (For Praline Liqueur)

Chocolate, Flavor (Natural)

Chocolate, Flavor, Synthetic

Chocolate, Hardener

Chypre, Base for Bouquet (Aroma of Wine and Liquor)

Cinnamon, Imitation

Citrus Fruits, Extract from Peels

Clove

Coca, Flavor

Cocoa, Essence (Natural)

Coffee, Extract (Natural) No. 1, Brown

Coffee, Extract (Natural) No. 2, Colorless

Coffee, Extract (Natural) No. 3 Brown

Coffee, Extract (Natural) No. 4, Colorless

Coffee, Imitation No. 1

Coffee, Imitation No. 2

Coffee, Imitation No. 3

Coffee, Synthetic

Cognac, Base, Synthetic

Cognac, Imitation No. 1

Cognac, Imitation No. 2

Cognac, Imitation No. 3

Cognac, Imitation No. 4

Cognac, Imitation No. 5

Cognac, Imitation No. 5

Cognac, Imitation No. 6

Cognac, Imitation No. 7

Cola, Imitation No. 1 (Syrup)

Cola, Imitation No. 2 (Syrup)

Cola, Tincture

Coriander, Imitation No. 1

Coriander, Imitation No. 2

Cranberry

Cranberry, Synthetic

Cream Paste

Crystal Beverages

Cucumber, Extract (Natural)

Cucumber Milk (for Cosmetics)

Culinary, Extract (Natural)

Curacao, Imitation No. 1, Liquor Base

Curacao, Imitation No. 2, Liquor Base

Curacao, Imitation No. 3, Liquor Base

Curacao, Imitation No. 4 Liquor Base

Curacao, Imitation No. 5, Liquor Base

Curacao, Imitation No. 6

Currant, Extract (Natural) No. 1

Currant, Extract (Natural) No. 2

Currant, Imitation No. 1

Currant, Imitation No. 2

Currant, Imitation No. 3

Currant, Imitation No. 4

Currant, Imitation No. 5

Currant, Imitation No. 6

Currant, Synthetic No. 1

Currant, Synthetic No. 2

Currant, Synthetic No. 3

Currant, Synthetic No. 4

Current, Synthetic No. 5

Currant, Synthetic No. 6

Date, Extract (Natural)

Date, Imitation No. 1

Date, Imitation No. 2

Date, Synthetic

Fernet Branca Essence

Fig, Essence (Natural)

Fondant Orgeat Praline

Fortified Extracts from Vegetables

Fruit Extract, Natural Flavor

Fruit Soda

Fungi Extract (Natural)
Garlic, Extract (Natural)
Gin, Imitation
Ginger, Essence (Natural)
Ginger, Extract (Natural), Gingerine
Ginger, Imitation No. 1
Ginger, Imitation No. 2
Ginger, Imitation No. 3
Ginger, Imitation No. 4
Ginger, Imitation No. 5
Gingergrass (Palmarosa)
Girofl (Clove), Tincture
Glace Cake Mix
Gooseberry, Extract (Natural)
Gooseberry, Imitation No. 1
Gooseberry, Imitation No. 2
Gooseberry, Imitation No. 3
Gooseberry, Imitation No. 4
Gooseberry, Imitation No. 5
Gooseberry, Synthetic No. 1
Gooseberry, Synthetic No. 2
Gooseberry, Synthetic No. 3
Gooseberry, Synthetic No. 4
Grape, Extract (Natural) No. 1
Grape, Extract (Natural) No. 2
Grape, Imitation No. 1
Grape, Imitation No. 2

Grape, Synthetic No. 1
Grape, Synthetic No. 2
Grape, Synthetic No. 3
Grape, Synthetic No. 4
Grape, Synthetic No. 5
Grape, Synthetic No. 6
Grape, Synthetic No. 7
Grape, Synthetic No. 8
Grape, Synthetic No. 9
Grapefruit, Synthetic
Green Gage, Extract (Natural)
Green Gage, Imitation
Grenadine
Guava, Extract (Natural)
Ham, Baked Glaze
Hazelnut, Extract (Natural)
Herbal Cream (Celery or any Other Herb)
Honey, Imitation No. 1
Honey, Imitation No. 2
Honey, Imitation No. 3
Honey, Imitation No. 4
Honey, Imitation No. 5
Honey, Imitation No. 6
Honey, Imitation No. 7
Honey, Synthetic No. 1
Honey, Synthetic No. 2 (for Perfumes)

Honey, Synthetic No. 3 (for Perfumes)

Honey, Synthetic No. 4

Honey, Synthetic No. 5

Hop, Extract (Natural)

Hop, Imitation

Hop, Synthetic No. 1

Hop, Synthetic No. 2

Hop, Synthetic No. 3

Huckleberry, Synthetic No. 1

Huckleberry, Synthetic No. 2

Juices, General

Kernel (Nut), General

Ketchup (Catsup), Mushroom Flavor

Ketchup (Catsup), Spice

Ketchup (Catsup), Tomato Flavor

Kummel

Lavender, Flavor

Lemon, Extract (Natural)

Lemon, Imitation No. 1

Lemon, Imitation No. 2

Lemon, Imitation No. 3

Lemon, Imitation No. 4

Lemon, Imitation No. 5

Lemon, Imitation No. 6

Lemon, Imitation No. 7

Lemon, Imitation No. 8

Lemon, Imitation No. 9

Lemon, Imitation No. 10

Lemon, Imitation No. 11

Lemon, Imitation No. 12

Lemon, Imitation No. 13

Lemon, Imitation No. 14

Lemon, Imitation No. 15

Lemon, Imitation No. 16

Lemon, Powdered (Concentrate)

Lemon, Synthetic No. 1

Lemon, Synthetic No. 2

Lemon, Synthetic No. 3

Licorice, Root, Extract (Natural)

Lime, Extract (Natural)

Lime, Imitation

Lime, Synthetic No. 1

Lime, Synthetic No. 2

Lime, Synthetic No. 3

Lime, Synthetic No. 4

Lime, Synthetic No. 5

Malt, Extract (Natural)

Malt, Imitation No. 1

Malt, Imitation No. 2

Mandarin, Imitation No. 1

Mandarin, Imitation No. 2

Mandarin, Imitation No. 3

Mandarin, Imitation No. 4

Mandarin, Imitation No. 5

Mandarin, Imitation No. 6

Mandarin, Imitation No. 7

Mandarin, Imitation No. 8

Mandarin, Imitation No. 9

Mandarin, Synthetic No. 1

Mango, Extract (Natural)

Mango, Imitation

Maple

Maple, Flavormaple, Syrup

Maraschino, Imitation No. 1

Maraschino, Imitation No. 2

Maraschino, Imitation No. 3

Maraschino, Imitation No. 4

Marshmallow

Mayonnaise

Mayonnaise, Real

Mayonnaise, Spice

Meat, Flavor

Melon, Extract (Natural)

Melon, Imitation No. 1

Melon, Imitation No. 2

Melon, Imitation No. 3

Melon, Synthetic No. 1

Melon, Synthetic No. 2

Melon, Synthetic No. 3

Melon, Synthetic No. 4

Melon, Synthetic No. 5

Melon, Synthetic No. 6

Melon, Synthetic No. 7

Melon, Synthetic No. 8

Mentha, Cream

Milk, Caramel

Mint

Mirabelle

Mirabelle (Plum), Extract (Natural)

Mirabelle (Plum), Imitation

Mirabelle (Plum), Synthetic

Muguet, for Cream

Mulberry, Extract (Natural)

Mulberry, Imitation

Mulberry Synthetic No. 1

Mulberry, Synthetic No. 2

Mulberry, Synthetic No. 3

Mushroom, Imitation No. 1

Mushroom, Imitation No. 2

Nectarine

Noisettee

Nougatine

Nutmeg, Imitation No. 1

Nutmeg, Imitation No. 2

Nutmeg, Imitation No. 3

Nutmeg, Imitation No. 4

Nutmeg, Imitation No. 5

Nuts, Flavor for Pastry

Nuts, Kernels (General Method of Flavor Extraction)

Onion

Onion, Extract (Natural)

Onion, Imitation

Orange, Extract (Natural)

For Orange Bitter Type

For Sweet Orange Type

Orange, Imitation No. 1

Orange, Imitation No. 2

Orange, Imitation No. 3

Orange, Imitation No. 4

Orange, Imitation No. 5

Orange, Imitation No. 6

Orange, Imitation No. 7

Orange, Imitation No. 8

Orange, Imitation No. 9

Orange, Imitation No. 10

Orange, Imitation No. 11

Orange, Imitation No. 12

Orange, Imitation No. 13

Orange, Imitation No. 14

Orange, Synthetic No. 1

Orange, Synthetic No. 2

Orange, Synthetic No. 3

Orange, Synthetic No. 4

Oregano, Type

Peach, Extract (Natural)

Peach, Imitation No. 1

Peach, Imitation No. 2

Peach, Imitation No. 3

Peach, Imitation No. 4

Peach, Imitation No. 5

Peach, Imitation No. 6

Peach, Imitation No. 7

Peach, Imitation No. 8

Peach, Imitation No. 9

Peach, Imitation No. 10

Peach, Imitation No. 11

Peach, Imitation No. 12

Peach, Synthetic No. 1

Peach, Synthetic No. 2

Peach, Synthetic No. 3

Peach, Synthetic No. 4

Peach, Synthetic No. 5

Peach, Synthetic No. 6

Peach, Synthetic No. 7

Peach, Synthetic No. 8

Peach, Synthetic No. 9

Peach, Synthetic No. 10

Peach, Synthetic No. 11

Peach, Synthetic No. 12

Pear, Extract (Natural)

Pear, Imitation No. 1

Pear, Imitation No. 2

Pear, Imitation No. 3

Pear, Imitation No. 4

Pear, Imitation No. 5

Pear, Imitation No. 6

Pear, Imitation No. 7

Pear, Imitation No. 8

Pear, Imitation No. 9

Pear, Imitation No. 10

Pear, Synthetic No. 1

Pear, Synthetic No. 2

Pear, Synthetic No. 3

Pear, Synthetic No. 4

Pear, Synthetic No. 5

Pear, Synthetic No. 6

Pear, Synthetic No. 7

Pear, Synthetic No. 8

Pear, Synthetic No. 9

Pear, Synthetic No. 10

Pear, Synthetic No. 11

Pear, Synthetic No. 12

Pear, Synthetic No. 13

Pear, Synthetic No. 14

Pea, Sweet, Imitation No. 1

Pea, Sweet, Imitation No. 2

Pea, Sweet, Imitation No. 3

Pea, Sweet, Synthetic No. 1

Pea, Sweet, Synthetic No. 2

Peppermint, Imitation No. 1

Peppermint, Imitation No. 2

Peppermint, Imitation No. 3

Peppermint, Imitation No. 4

Peppermint, Imitation No. 5

Peppermint, Imitation No. 6

Persicot, (Peach Kernel Imitation)

Pickle Spice Salts

Pineapple (Ananas) Extract (Natural) No. 1

Pineapple Peels

Pineapple, (Ananas) Extract (Natural) No. 2

Pineapple (Ananas), Imitation No. 1

Pineapple (Ananas), Imitation No. 2

Pineapple (Ananas), Imitation No. 3

Pineapple (Ananas), Imitation No. 4

Pineapple (Ananas), Imitation No. 5

Pineapple (Ananas), Imitation No. 6

Pineapple (Ananas), Imitation No. 7

Pineapple (Ananas), Imitation No. 8

Pineapple (Ananas), Imitation No. 9

Pineapple (Ananas), Imitation No. 10

Pineapple (Ananas), Synthetic No. 1

Pineapple (Ananas), Synthetic No. 2

Pineapple (Ananas), Synthetic No. 3

Pineapple (Ananas), Synthetic No. 4

Pineapple (Ananas), Synthetic No. 5

Pineapple (Ananas), Synthetic No. 6

Pineapple (Ananas), Synthetic No. 7

Pineapple (Ananas), Synthetic No. 8

Pineapple (Ananas), Synthetic No. 9

Pineapple (Ananas), Synthetic No.10

Pineapple (Ananas), Synthetic No.11

Pistachio Nut, Extract (Natural)

Pistachio Nut, Imitation No. 1

Pistachio Nut, Imitation No. 2

Pistachio Nut, Imitation No. 3

Pistachio Nut, Imitation No. 4

Pistachio Nut, Imitation No. 5

Pistachio Nut, Imitation No. 6

Pistachio Nut, Imitation No. 7

Pistachio Nut, Imitation No. 8

Plum, Extract (Natural)

Plum, Imitation No. 1

Plum, Imitation No. 2

Plum, Imitation No. 3

Plum, Imitation No. 4

Plum, Imitation No. 5

Plum, Imitation No. 6

Plum, Synthetic No. 1

Plum, Synthetic No. 2

Plum, Synthetic No. 3

Plum, Synthetic No. 4

Plum, Synthetic No. 5

Plum, Synthetic No. 6

Pomegranate (Grenadine), Imitation No.1

Pomegranate (Grenadine), Imitation No. 2

Pomegranate (Grenadine), Imitation No. 3

Pomegranate (Grenadine), Imitation No. 4

Pomegranate (Grenadine), Imitation No. 5

Pomegranate (Grenadine), Imitation No. 6

Pomegranate (Grenadine), Imitation No. 7

Pomegranate (Grenadine), Imitation No. 8

Pomegranate (Grenadine), Synthetic

Potato, Flavor

Pound Cake, Flavor

Powdered Flavors

Praline Flavor (Crystals)

Prunelle, Extract (Natural)

Quince, Extract (Natural)

Quince, Imitation

Quince, Synthetic No. 1

Quince, Synthetic No. 2

Quince, Synthetic No. 3

Raisin, Synthetic

Raspberry, Extract (Natural) No. 1

Raspberry, Extract (Natural) No. 2

Raspberry, Extract (Natural) No. 3

Raspberry, Imitation No. 1

Raspberry, Imitation No. 2

Raspberry, Imitation No. 3

Raspberry, Imitation No. 4

Raspberry, Imitation No. 5

Raspberry, Imitation No. 6

Raspberry, Imitation No. 7

Raspberry, Imitation No. 8

Raspberry, Imitation No. 9

Raspberry, Imitation No. 10

Raspberry, Synthetic No. 1

Raspberry, Synthetic No. 2

Raspberry, Synthetic No. 3

Raspberry, Synthetic No. 4

Raspberry, Synthetic No. 5

Raspberry, Synthetic No. 6

Raspberry, Synthetic No. 7

Raspberry, Synthetic No. 8

Raspberry, Synthetic No. 9

Raspberry, Synthetic No. 10

Raspberry, Synthetic No. 11

Raspberry, Synthetic No. 12

Raspberry, Synthetic No. 13

Ratafia

Rhodium

Root Beer, Imitation

Rose, Flavor

Rose, Liquor

Rosemary, Chili

Rum, Ether Flavor

Rum, Imitation No. 1

Rum, Imitation No. 2

Rum, Imitation No. 3

Rum, Imitation No. 4

Rum, Imitation No. 5

Rum, Jamaica No. 1

Rum, Jamaica, No. 2

Rum, Oil

Rum, Synthetic No. 1

Rum, Synthetic No. 2

Rum, Synthetic No. 3

Saint John Bread (Carob), Tincture

Sarsaparilla, Imitation No. 1

Sarsaparilla, Imitation No. 2

Sassafras, Imitation No. 1

Sassafras, Imitation No. 2

Sassafras, Imitation No. 3

Sassafras, Imitation No. 4

Sassafras, Synthetic No. 1

Sassafras, Synthetic No. 2

Sauce Flavors

Sauce, Flavor Base

Sauce, Soy Flavor

Savory, Oil No. 1

Savory, Oil No. 2

Scotch, Smoke Type Taste

Smoke, Flavor

Smoke, Flavor for Fish (Seasoning)

Smoke, Flavor for Meat

Spearmint-wintergreen-peppermint No. 1

Spearmint-wintergreen-peppermint No. 2

Spice, Imitation No. 1

Spice, Imitation No. 2

Strawberry, Extract (Natural) No. 1

Strawberry, Extract (Natural) No. 2

Strawberry, Imitation No. 1

Strawberry, Imitation No. 2

Strawberry, Imitation No. 3

Strawberry, Imitation No. 4

Strawberry, Imitation No. 5

Strawberry, Imitation No. 6

Strawberry, Imitation No. 7

Strawberry, Imitation No. 8

Strawberry, Imitation No. 9

Strawberry, Imitation No. 10

Strawberry, Imitation No. 11

Strawberry, Synthetic No. 1

Strawberry, Synthetic No. 2

Strawberry, Synthetic No. 3

Strawberry, Synthetic No. 4

Strawberry, Synthetic No. 5

Strawberry, Synthetic No. 6

Strawberry, Synthetic No. 7

Strawberry, Synthetic No. 8

Strawberry, Synthetic No. 9

Strawberry, Synthetic No. 10 General Base

Strawberry, Synthetic No. 11

Strawberry, Synthetic No. 12

Strawberry, Synthetic No. 13

Syrup, Base for Flavor (Pancake)

Syrup, Simple, Base for Flavor

Tamarind, Extract (Natural)

Tangerine, Extract (Natural)

Tangerine, Imitation No. 1

Tangerine, Imitation No. 2

Tarragon

Tea, Imitation No. 1

Tea, Imitation No. 2

Tea, Natural No. 1

Tea, Natural No. 2

Tea, Natural No. 3

Tobacco Formulas for Improving Flavor and Odor

Species of Natural Tobacco

Tobacco, Chewing, Flavor No. 1

Tobacco, Chewing, Flavor No. 2

Tobacco, Cigarette, Flavor No. 1

Tobacco, Cigarette, Flavor No. 2

Tobacco, Cigarette, Flavor No. 3

Tobacco, Flavor General

Tobacco, Flavor No. 1

Tobacco, Flavor No. 2

Tobacco, Flavor No. 3

Tobacco Flavor No. 4

Tobacco, Flavor No. 5

Tobacco, Flavor No. 6

Tobacco, Flavor No. 7

Tobacco, Flavor No. 8

Tobacco, Flavor No. 9

Tutti Frutti

Valerian, Root, Extract (Natural)

Vanilla

Vanilla, Concentrated Flavor

Vanilla, Flavor No. 1

Vanilla, Flavor No. 2

Vanilla, Flavor No. 3

Vanilla, Imitation No. 1

Vanilla, Imitation No. 2

Vanilla, Beans, Extract (Natural) No. 1

Vanilla Beans, Extract (Natural) No. 2

Vanilla Beans, Imitation

Vanilla Beans, Tincture No. 1

Vanilla Beans, Tincture No. 2

Vanillin, Crystal (Partial)

Vanillin, Flavored Mixture

Vanillin No. 1

Vanillin No. 2 (Ester Mixture)

Vanillin, Super Odor

Vanillin, Water Soluble

Vermouth

Vermouth, Italian Type No. 1

Vermouth, Italian Type No. 2

Vinegar, Spiced

Violet, Flavor

Walnut, Extract (Natural)

Walnut, Flavor For Ketchup

Walnut, Imitation No. 1

Walnut, Imitation No. 2

Walnut, Imitation No. 3

Walnut, Imitation No. 4

Walnut, Imitation No. 5

Walnut, Imitation No. 6

Wintergreen

Wintergreen, Synthetic No. 1

Wintergreen, Synthetic No. 2

Wintergreen, Synthetic No. 3

Woodruff, Extract (Natural)

Woodruff, Imitation

Woodruff, Synthetic No. 1

Woodruff, Synthetic No. 2

Worcestershire Sauce No. 1

Worcestershire Sauce No. 2

About NIIR

NIIR PROJECT CONSULTANCY SERVICES (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

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