Perfumes and Flavours Technology Handbook

Author:- H. Panda Format: paperback

Code: NI227 Pages: 704

Price: Rs.0US\$ 0

Publisher: NIIR PROJECT CONSULTANCY

SERVICES

Usually ships within 5 days

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.

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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

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

Sweet Pea

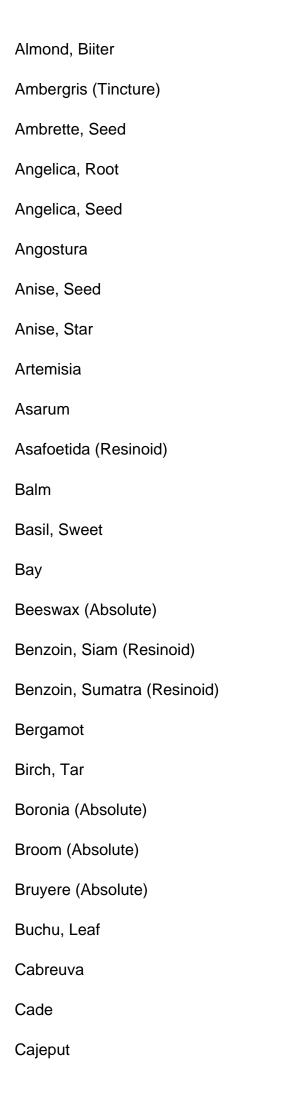
Trefle (Clover)

Tuberose

Verbena

Syringa (Philadelphus)

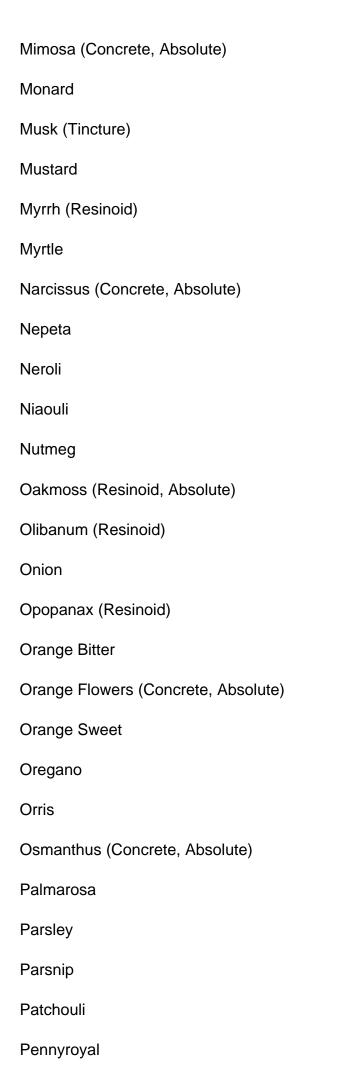
Perfumes for Soaps
Perfuming Synthetic Detergents
Perfumed Disinfectants
Perfuming the Air
Incense and Fumigants
Perfumed Candles
Paints and Polishes
Other Household Products
Perfuming Cosmetics
Adapting the Perfume to the Vehicle
Perfuming Creams
Perfuming Powders
Perfuming Lipstick and Nail Lacquer
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



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





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

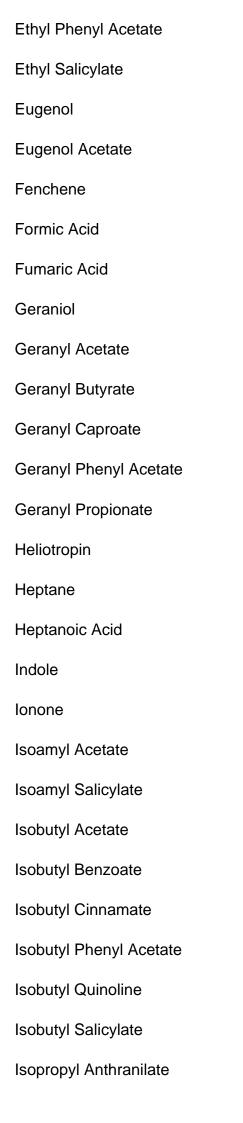
Materials Employed as Odorants

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)

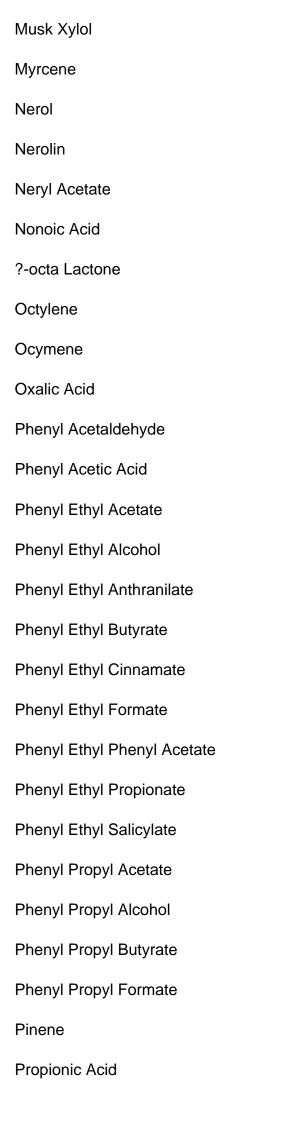
Aldehyde C-14 (Pure)
Aldehyde C-16 (Pure)
Aldehyde C-18
Aldehyde C-19
Aldehyde C-20
Allyl Sulfide
Ambrettolide
Amyl Benzoate
Amyl Butyrate
Amyl Cinnamic Aldehyde
Amyl Phenyl Acetate
Amyl Propionate
Anethole
Angelic Acid
Anisic Acid
Anisic Alcohol
Anisic Aldehyde
Anisole
Anisyl Acetate
Anisyl Formate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

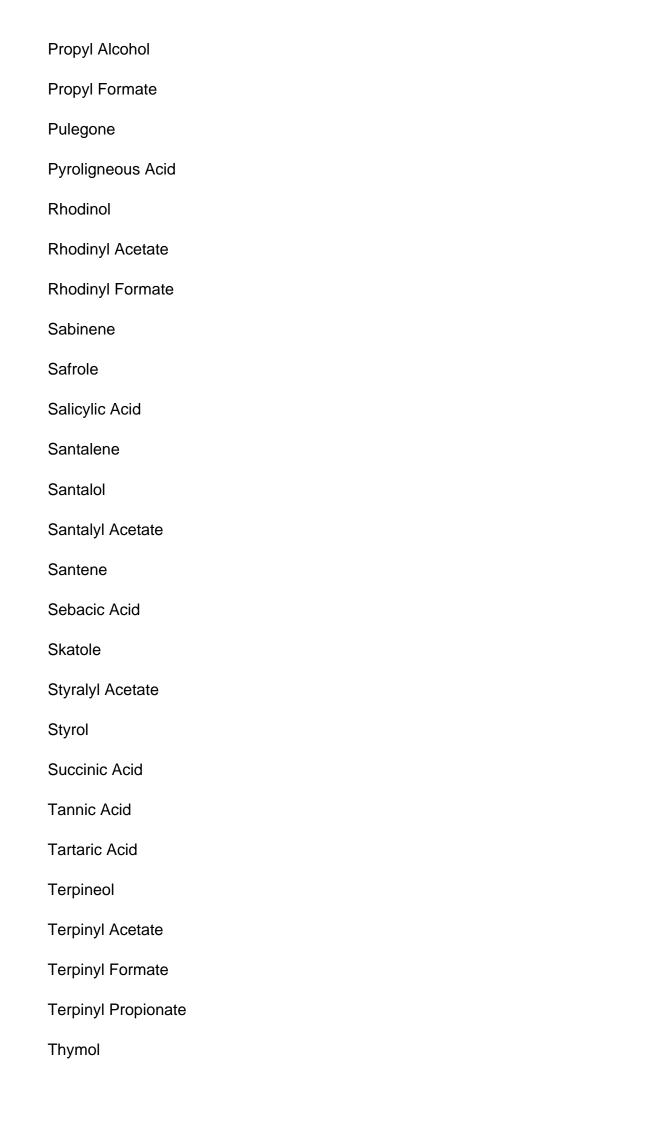
Benzyl Formate
Benzyl Phenyl Acetate
Benzyl Propionate
Benzyl Salicylate
Benzyl Valerianate
Bornyl Acetate
Bromo Styrol
Butyl Benzoate
Butyric Acid
Butyric Aldehyde
Cadinene
Capric Acid
Caproic Acid
Caprylic Acid
Carvacrol
Caryophyllene
Cedrene
Cedryl Acetate
Cinnamic Acid
Cinnamic Aldehyde
Cinnamyl 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 Carbinyl Acet Ate
Dimethyl Octanol
Dimethyl Phenyl Carbinyl Acetate
Diphenyl Oxide
Epoxy Linalyl Acetate
Ethyl Acetoacetate
Ethyl Alcohol
Ethyl Anisate
Ethyl Anthranilate
Ethyl Benzoate
Ethyl Caproate
Ethyl Cinnamate
Ethyl Formate
Ethyl Hexyl Carbinyl Acetate
Ethyl Linalyl Acetate

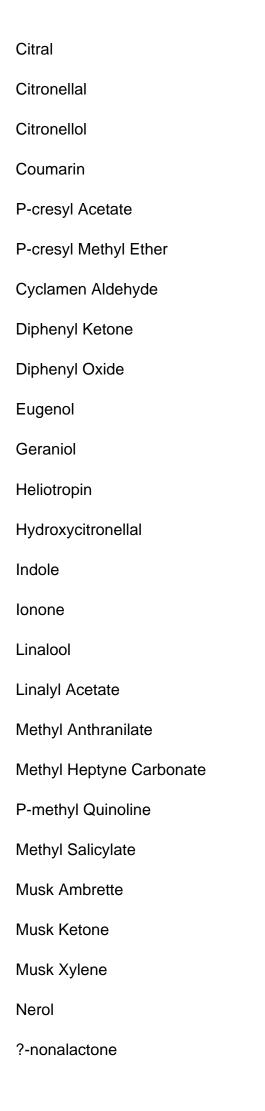








Tiglic Acid
Trichloromethylphenyl Carbinyl Acetate
Umbelliferone
Undecylenic Acid
Valerianic Acid
Vanillin
Vetiver Acetate
Yara Yara
9. AROMATIC CHEMICALS USED IN FLAVOUR AND PERFUME COMPOUNDS
Acetophenone
Amyl Cinnamic Aldehyde
Amyl Salicylate
Anisic Aldehyde
Benzaldehyde
Benzyl Acetate
Benzyl Alcohol
Benzyl Benzoate
Benzyl Cinnamate
Benzylidene Acetone
Benzyl Salicylate
Borneol
Bornyl Acetate
Cinnamic Acid
Cinnamic Alcohol
Cinnamic Aldehyde



Phenylacetaldehyde
Phenyl Acetic Acid
Phenyl Ethyl Acetate
Phenyl Ethyl Alcohol
Rose Crystals
Rose Oxide
Terpineol
?-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

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
Нор
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

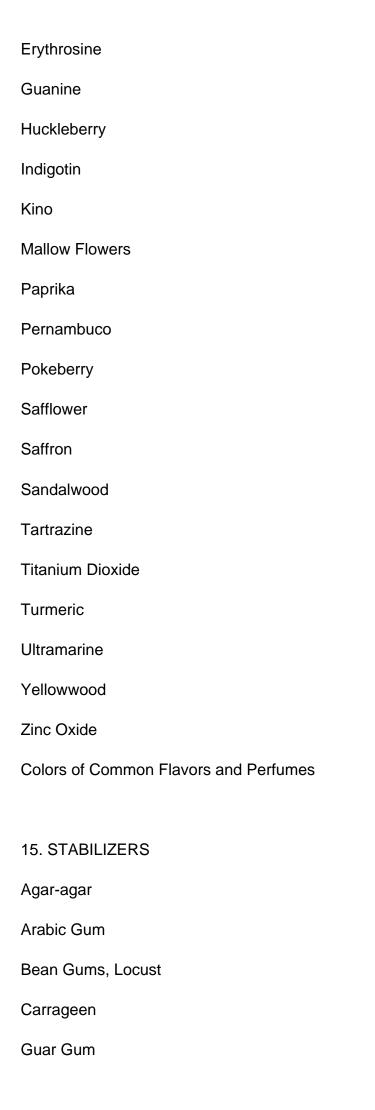
Cheese
Milk
Yogurt
CULINARY ADDITIVES
Capsicum
Cucumber
Garlic
Hickory
Mustard
Onion
Paprika
Saffron
Smoke
Tarragon
Tomato
Turmeric
12. AROMATIC CHEMICALS USED IN FLAVOUR COMPOUNDING
Aldehyde C-18
Anethole
Anisaldehyde
Benzaldehyde
Benzyl Butyrate
Bourbonal
Carvone
Cinnamic Aldehyde

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
Irone
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
?-naphthol Isobutyl
?-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
?-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

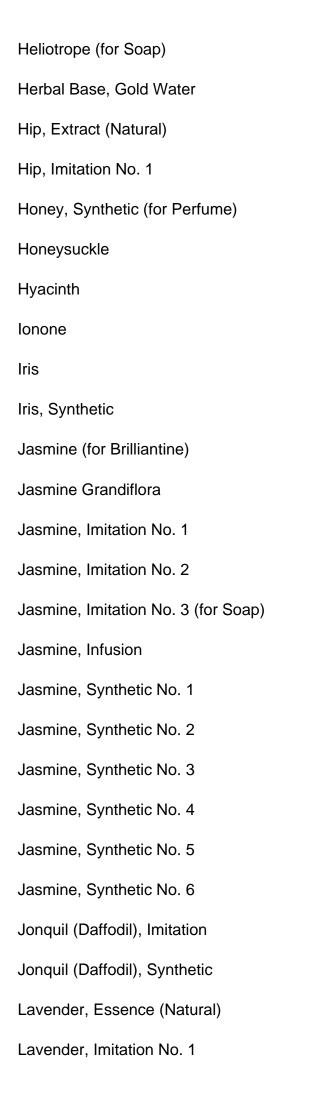
Cyclohexane	
Dlethyl Phthalate	
Ethyl Acetate	
Ethyl Alcohol	
Glycerol	
Glyceryl Triacetate	
N-hexane	
Isopropyl Alcohol	
Polysorbate 80	
Propylene Glycol	
Soybean Oil	
Water, Distilled	
14. COLORANTS FOR FLAVOURS AND PERFUMES NATURAL COLORS	
Alkanet	
Annatto	
?-Apo-8' -carotenal	
Beet	
Buckthorn	
Campeachy	
Canthaxanthin	
Caramel	
Catechu	
Chlorophyll	
Cochineal	
Cud Bear	
Curcuma	



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. 2 Cover Odor, Perfume No. 3
Cover Odor, Perfume No. 3
Cover Odor, Perfume No. 3 Cyclamen, Base (Synthetic)
Cover Odor, Perfume No. 3 Cyclamen, Base (Synthetic) Cyclamen (for Soap)
Cover Odor, Perfume No. 3 Cyclamen, Base (Synthetic) Cyclamen (for Soap) Deodorant for Cream
Cover Odor, Perfume No. 3 Cyclamen, Base (Synthetic) Cyclamen (for Soap) Deodorant for Cream Deodorant for Vessels
Cover Odor, Perfume No. 3 Cyclamen, Base (Synthetic) Cyclamen (for Soap) Deodorant for Cream Deodorant for Vessels Deodorant for Water
Cover Odor, Perfume No. 3 Cyclamen, Base (Synthetic) Cyclamen (for Soap) Deodorant for Cream Deodorant for Vessels Deodorant for Water Deodorants (Masking Agent)

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)



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 Blosoom, 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 Tobacoo 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) Tuberrose, 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
Angelic, 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, Falvor (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

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. 6

Plum, Synthetic No. 5

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.

Our various services are: Detailed Project Report, Business Plan for Manufacturing Plant, Start-up Ideas, Business Ideas for Entrepreneurs, Start up Business Opportunities, entrepreneurship projects, Successful Business Plan, Industry Trends, Market Research, Manufacturing Process, Machinery, Raw Materials, project report, Cost and Revenue, Pre-feasibility study for Profitable Manufacturing Business, Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Business Opportunities, Investment Opportunities for Most Profitable Business in India, Manufacturing Business Ideas, Preparation of Project Profile, Pre-Investment and Pre-Feasibility Study, Market Research Study, Preparation of Techno-Economic Feasibility Report, Identification and Section of Plant, Process, Equipment, General Guidance, Startup Help, Technical and Commercial Counseling for setting up new industrial project and Most Profitable Small Scale Business.

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Sat, 17 May 2025 07:14:04 +0000