

SOHA JISSA

Soha Jissa agro-Industry & Medicinal Plants Processing Co



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SOHA JISSA

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& Medicinal Plants Processing Co*



Dry Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|----------------------|------------------------|-----------|--|--------|---|----------------|
| 1 | Marigold | Calendula officinalis | Flower | Total flavonoids | UV | Dermatitis, Wound & Burns, Inflammation of the Mouth & Pharynx | 7-10 |
| 2 | Green Tea | Camellia sinensis | Leaf | Total Poly phenol as galic acid | UV | Cancer Preventive, Hypocholestraemic & Dental caries | 7-10 |
| 3 | Senna | Cassia angustifolia | Leaf | Hydroxyanthracene as Senoside B | UV | Laxative | 7-10 |
| 4 | Hawthorn | Crataegus spp. | Flower | Total flavonoids | UV | Cardiotonic | 7-10 |
| 5 | Artichoke | Cynara scolymus | Herb | Chlorogenic acid | HPLC | Hypocholestraemic, Hypolipidaemic, Liver & Gallbladder complaint | 7-10 |
| 6 | Echinacea | Echinacea purpurea | Herb/Root | Chicoric acid | HPLC | Immune stimulating, Common cold, Cough, Bronchitis, Inflammation of urinary tract, Inflammation of Mouth & Pharynx | 7-10 |
| 7 | Ginkgo | Ginkgo biloba | Leaf | Total flavonoids | UV | Symptomatic relief of organic brain dysfunction | 7-10 |
| 8 | St. john's wort | Hypericum perforatum | Herb | Total Hypericine | UV | Anti Inflammation, Burns & wound, Antidepressant, Anti migraine, Antianxiety | 7-10 |
| 9 | Chamomile | Matricaria recutita | Flower | Apigenin | HPLC | Anti flatulence, Gastro intestinal Spasms and Inflammatory diseases of the Gastrointestinal, Mild Sedative, Travel Sickness, Nervous Diarrhea | 7-10 |
| 10 | Melissa (lemon balm) | Melissa officinalis | Leaf | Total hydroxinnamic as Rosmarinic acid | UV | Treatment nervous sleeping disorders, Spasmolytic Sedative, Antibacterial and viral (for herpes Labialis) | 7-10 |
| 11 | Rosemary | Rosmarinus officinalis | Leaf | Total hydroxinnamic as Rosmarinic acid | UV | Anti rheumatism, Tonic, Loss of appetite | 7-10 |
| 12 | Garden thyme | Thymus vulgaris | Herb | Total phenolic as Thymol | UV | Anti-flatulence, Anti tussive, Antiseptic, Expectorant | 7-10 |
| 13 | Stinging Nettle | Urtica dioica | Herb | Total flavonoids | UV | Diuretic, Kidney and bladder stones Hypoglycemic, Uricosuric | 7-10 |

Dry Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|----------------|----------------------------|--------------|---|------------|---|----------------|
| 14 | Sage | Salvia officinalis | Leaf | Total hydroxinnamic as Rosmarinic acid | UV | Stomatitis, Gingivitis, Glossitis, Enhance memory Astringent, Antiseptic | 7-10 |
| 15 | Valerian | Valerian officinalis | Root | Valerinic acid | HPLC | Sedative, Antispasmodic, Restlessness and Sleeping disorders, Carminative, Hypertensive | 7-10 |
| 16 | Saatar | Zataria multiflora | Leaf | Total phenolic as Thymol | UV | Anti-flatulence, Anti tussive, Antiseptic, Expectorant | 7-10 |
| 17 | Myrtle | Myrtus communis | Leaf | 1,8- Cineol | GC | Astringent, Treatment diarrhea, Hair tonic, Antiseptic | 7-10 |
| 18 | Henna | Lawsonia inermis | Leaf | Lawson | UV | Anti-fungal, Skin complaints, Antiscabies, Eczema | 7-10 |
| 19 | Ivy | Hedera helix | Leaf | Hederacoside C | HPLC | Spastic Bronchitis, Expectorant | 7-10 |
| 20 | Horsetail | Equisetum arvense | Herb | Total flavonoids | UV | Diuretic, Hair tonic, Conditioner, Brittle Fingernails, Wounds & Burns | 7-10 |
| 21 | Christ's Thorn | Zizyphus spinachristi | Leaf | Total flavonoids | UV | Washing the hair and body, antiseptic, antifungal, and for healing skin diseases such as atopic dermatitis | 7-10 |
| 22 | Ginger | Zingiber officinale Roscoe | Root | Total essential oils | Gravimetry | dyspepsia, travel sickness, anorexia treatment, Antioxidant, Stimulate blood circulation, rheumatism | 7-10 |
| 23 | Ammi | Trachyspermum copticum | Fruit (seed) | Total phenolic as Thymol | UV | Carminative, anti-nausea, expectorant, rheumatism treatment | 7-10 |
| 24 | Mallow | Altheaea officinalis | Flower | Total Hydroxycinnamic as Chlorogenic acid | UV | respiratory problems and cough, bronchitis, inflammation of the gastrointestinal tract, laxative, topical emollient in skin, reducing inflammation (gargle) | 7-10 |

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| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|----------------|----------------------|--------------|---|------------|--|----------------|
| 25 | Burdock | Arctium lappa | Root | Total Hydroxycinnamic as Chlorogenic acid | UV | Alterative, diuretic and diaphoretic, blood purifiers. laxative, antipyretic, and antimicrobial, skin diseases treatment (eczema), rheumatic affections, indigestion, | 7-10 |
| 26 | Fennel | Foeniculum vulgare | Fruit (seed) | Total essential oils | Gravimetry | antimicrobial, diuretic, Increasing of milk treatment of Cough, Bronchitis, Flatulence, indigestion | 7-10 |
| 27 | Hyssop | Hyssopus officinalis | Leaf | Total essential oils | Gravimetry | Anti-microbial, anti-viral, spasmolytic, treatment of respiratory tract, cold, chest and lung ailment, stimulation of circulation, Flavors | 7-10 |
| 28 | Savory | Satureja hortensis | Herb | Total essential oils | Gravimetry | Antiseptic, antifungal, antispasmodic, diaphoretic, food digestive, diuretic, mucus, laxatives, analgesics, stomach alterative | 7-10 |
| 29 | Eucalyptus | Eucalyptus spp | Leaf | Total essential oils | Gravimetry | Antiseptics, anti-cough, treatment of bronchitis, rheumatism and muscle, insect repellent | 7-10 |
| 30 | Dog rose | Rosa canina | Fruit | Total Poly Phenols as Gallic acid | UV | Analgesic, diuretic, laxative, stomach inflammation, antioxidant | 7-10 kg |
| 31 | Turmeric | Curcuma longa | Root | Total coloring matter as curcumin | UV | Bile binding, anti-inflammatory, anti-swelling, anti-bacterial, anti-cancer, anti-flatulence and stomach tonic, blood cholesterol-lowering, anti-fungal | 7-10 |
| 32 | Passion flower | passiflora incarnata | Herb | Flavonoides as vitexin | UV | Analgesic, anti-bacterial, anti-swelling, antiseptic, antispasmodic, anti-anxiety, heart tonic, stimulant of the central nervous system (CNS), digestive, fungicides, sleep, lowering blood pressure, respiratory stimulants, sedatives and uterine tonic. | 7-10 |

Dry Extract



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| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|--------------|----------------------------|-----------|---|------------|--|----------------|
| 33 | Fenugreek | Triogonella foenum-graceum | Seed | Trigonellin | UV | Hypoglycemic, improve glucose tolerance test and reduced glucose excretion in the urine, laxative, diuretic, anti-chronic cough Inflammation of the stomach, mouth ulcers, fever, swollen lymph nodes, and in the topical treatment of acne, treat burns, inflammations and eczema | 7-10 |
| 34 | Chicory | Cichorium intybus | Leaf | Total hydroxycinnamic as Chlorogenic acid | UV | Soothing the nervous system, appetizer, anti-cancer, liver protector | 7-10 |
| 35 | Chicory | Cichorium intybus | Root | Total hydroxycinnamic as Chlorogenic acid | UV | Laxative, diuretic, antipyretic, appetizer, bile binding, diaphoretic | 7-10 |
| 36 | Lime | Citrus aurantifolia | Fruit | Total essential oils | Gravimetry | Stomach tonic, carminative, appetizer, antiseptic, headache analgesic, relieve flu symptoms Andin the food - drugs industry, and cosmetics use as a perfume and flavor | 7-10 |
| 37 | Cinnamon | Cinnamomum zeylanicum | Bark | Total essential oils | Gravimetry | Appetizer, treat dyspepsia, flatulence, nausea and diarrhea in children, analgesic | 7-10 |
| 38 | Fumitory | Fumaria parviflora | Herb | Total flavonoids as hyperoside | UV | bile Binding, cardiovascular problems, diuretic, laxative, treatment of skin conditions (eczema) | 7-10 |
| 39 | Dill | Anethum graveolens | Herb | Total essential oils | Gravimetry | Lowering serum lipids, Carminative, diuretic, digestive milk increasing | 7-10 |
| 40 | Chaste berry | Vitex agnus-castus | Fruit | Total flavonoids as vitexin | UV | Premenstrual syndrome, menopause problems | 7-10 |
| 41 | Caltrops | Tribulus terrestris | Herb | Total saponin | Gravimetry | Diuretic, helping to excrete urinary tract stones, Sexual | 7-10 |
| 42 | Roselle | Hibiscus sabdariffa | Calyx | Total anthocyanin | UV | Laxative, diuretic, hypotensive | 7-10 |

Propylene Glycolic Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|----------------------|------------------------|-----------|-------------------------------|--------|---|----------------|
| 1 | Garlic | Allium sativum | Bulb | Alicin | TLC | Anti-Fungal , Anti-Viral | 30-50 |
| 2 | Marigold | Calendula officinalis | Flower | Flavonoids | TLC | Dry Skin , Dermatitis , Eczema | 30-50 |
| 3 | Cayenne Pepper | Capsicum annum | Fruit | Capsaicin | TLC | Arthritis , Rheumatism , Lumbago, Treatment of Painful Muscle Spasms in Shoulder, Arm & Spine | 30-50 |
| 4 | Echinacea | Echinacea purpurea | Herb/Root | Chicoric acid | TLC | Burns & Wound | 30-50 |
| 5 | Eucalyptus | Eucalyptus spp. | Leaf | 1,8- Cineol | TLC | Rheumatism , Antiseptic | 30-50 |
| 6 | Horsetail | Equisetum arvense | Herb | Flavonoids | TLC | Hair tonic , Conditioner , Brittle Fingernails , Wounds & Burns | 30-50 |
| 7 | Lavender | Lavandula angustifolia | Flower | Linalool | TLC | Circulatory Disorder , Aroma | 30-50 |
| 8 | Henna | Lawsonia inermis | Leaf | Lawson | TLC | Astringent , Anti-Fungal , Antidandruff , Anti-Bacterial , Ant scabies | 30-50 |
| 9 | Chamomile | Matricaria recutita | Flower | Apigenin α - bisabolol | TLC | Dermatitis , Anti Septic , Wound & Burns treatment | 30-50 |
| 10 | Melissa (Lemon Balm) | Melissa officinalis | Leaf | Citronellal | TLC | Anti-Oxidant , Anti-Bacterial & Viral for Herpes | 30-50 |
| 11 | Myrtle | Myrtus communis | Leaf | 1,8- Cineol | TLC | Astringent , Anti-Bacterial , Hair Tonic | 30-50 |
| 12 | Rosemary | Rosmarinus officinalis | Leaf | 1,8- Cineol | TLC | Anti-Septic , Tonic , Analgesic | 30-50 |
| 13 | Sage | Salvia officinalis | Herb | 1,8- Cineol | TLC | Stimulant , Tonic , Anti Perspiring, Anti Septic Coarse & Porous Skin | 30-50 |
| 14 | Garden Thyme | Thymus vulgaris | Leaf | Thymol | TLC | Anti-Pruritus Dermatomes, Anti Septic | 30-50 |
| 15 | Stinging Nettle | Urtica dioica | Herb | Flavonoids | TLC | Anti-Dandruff , Tonic , Dermatitis | 30-50 |

Propylene Glycolic Extract



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| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|--------------|------------------------|-----------|---|--------|---|----------------|
| 16 | Nabk tree | Ziziphus spina-christi | Leaf | Flavonoids | TLC | Anti Septic , Wounds | 30-50 |
| 17 | Ginkgo | Ginkgo biloba | Leaf | Flavonoids | TLC | Anti Oxidant | 30-50 |
| 18 | Saatar | Zataria multiflora | Leaf | Thymol | TLC | Anti Septic | 30-50 |
| 19 | Aloe vera | Aloe barbadensis | Leaf | Hydroxy anthraquinone a barbolin | TLC/UV | Skin disorders, treatment of minor burns, sunburns, cuts, acne | 30-50 |
| 20 | Cucumber | Cucumis sativus | Fruit | Ascorbic acid | HPLC | skin Softness and freshness , treatment of skin itching and irritation, acne eliminating, wrinkles prevention, fade of skin stains | 30-50 |
| 21 | Olive | Olea europaea | Leaf | Luteolin-8-c-glycosid | TLC | Antioxidant, antifungal and antibacterial, anti-inflammatory | 30-50 |
| 22 | Chaste berry | Vitex agnus-castus | Fruit | Vitexin | TLC | Treatment of acne, insect bites prevention | 30-50 |
| 23 | Hyssop | Hyssopus officinalis | Herb | 1,8-Cineol | TLC | Healer, eliminating of swelling and bruising | 30-50 |
| 24 | Honey | - | Honey | Total sugar | UV | Skin clarity and freshness, antimicrobial, calluses removing on the hands and feet, wound and inflammation healing, moisturizing, anti-wrinkles | 30-50 |
| 25 | Marshmallow | Altheaea officinalis | Herb | Total Hydroxycinnamic as Chlorogenic acid | UV | Softener, treatment of inflammation and irritation, ulcers and burns | 30-50 |
| 26 | Green tea | Camellia sinensis | Leaf | Caffeine | UV | Anti-Wrinkle, antioxidant and skin protection from UV radiation | 30-50 |

Propylene Glycolic Extract



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| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|-------------|----------------------|--------------|---|------------|--|----------------|
| 25 | Marshmallow | Altheaea officinalis | Herb | Total Hydroxycinnamic as Chlorogenic acid | UV | Softener, treatment of inflammation and irritation, ulcers and burns | 30-50 |
| 26 | Green tea | Camellia sinensis | Leaf | Caffeine | UV | Anti-Wrinkle, antioxidant and skin protection from UV radiation | 30-50 |
| 27 | Fennel | Foeniculum vulgare | Fruit (seed) | Total essential oils | Gravimetry | Analgesic, antibacterial, antiviral, antifungal, anti-swelling | 30-50 |
| 28 | Rice bran | Oryza sativa | Bran | β -sitosterol | TLC | Antioxidants, hair tonic | 30-50 |
| 29 | Colts foot | Tussilago farfara | Herb | Total flavonoids as hyperoside | UV | Softeners, anti-edema, anti-microbial | 30-50 |
| 30 | Wheat germ | Triticum vulgare | Germ | β -sitosterol | TLC | Antioxidant, anti-wrinkle, anti-dandruff, treatment of hair loss, acne and skin ailments treatment | 30-50 |
| 31 | Damask rose | Rosa damascena | Flower | Total essential oils | Gravimetry | Health of the skin, increase skin capillary resistance, Softeners, skin cooling, anti-ulcer, anti-wrinkles | 30-50 |



Alcoholic Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|------------------------|----------------------|-----------|--|---------------|--|----------------|
| 1 | Senna | Cassia angustifolia | Leaf | Hydroxyanthracene as Sennoside B | UV | Laxative | 30-50 |
| 2 | Hawthorn | Crataegus spp. | Flower | Total flavonoids | UV | Cardiatonic | 30-50 |
| 3 | Echinacea | Echinacea purpurea | Herb/Root | Chicoric acid | HPLC | Immuno Stimulating , Common cold , Cough , Bronchitis , Infection of Urinary Tract , Inflammation of Pharynx | 30-50 |
| 4 | Eucalyptus | Eucalyptus spp. | Leaf | 1,8- Cineol Total essential oil | GC Gravimetry | Anti Septic , Cough , Bronchitis | 30-50 |
| 5 | Fennel | Foeniculum vulgare | Seed | Trans- Anethol Total essential oil | GC Gravimetry | Cough , Bronchitis , Flatulence, Increasing of milk | 30-50 |
| 6 | St. john's wort | Hypericum perforatum | Herb | Total Hypericine | UV | Anti Depressant , Anti Inflammation , Anti Migarine | 30-50 |
| 7 | Chamomile | Matricaria recutita | Flower | Total essential oil | Gravimetry | Gastrointestinal Spasms and Inflammatory Diseases | 30-50 |
| 8 | Melissa (Lemon Balm) | Melissa officinalis | Leaf | Total hydroxycinnamic as Rosmarinic acid | UV | Treatment Nervous Sleeping Disorders ,Spasmolytic Sedative, Anti Bacterial and Viral (for Herpes & Labialis) | 30-50 |
| 9 | Summer Savory | Satureja hortensis | Leaf | Total essential oil | Gravimetry | Anti Bacterial , Anti Septic, Anti Diarrhea | 30-50 |
| 10 | Thyme | Thymus vulgaris | Leaf | Total phenolic as Thymol | UV | Anti Flatulence, Anti Septic, Expectorant | 30-50 |
| 11 | Valerian | Valerian officinalis | Root | Valerenic acid | HPLC | Sedative, Antispasmodic, Restlessness and Sleeping disorders, Carminative | 30-50 |
| 12 | Saatar | Zataria multiflora | Leaf | Total phenolic as Thymol | UV | Anti flatulence, Anti tussive, Antiseptic, Expectorant | 30-50 |
| 13 | Ivy | Hedera helix | Leaf | Hederacoside C | HPLC | Spastic Bronchitis , Expectorant | 30-50 |

Alcoholic Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|-----------------|------------------------|-----------|---|--------|---|----------------|
| 14 | Stinging Nettle | Urtica dioica | Herb | Flavonoids | TLC | Diuretic, relieve kidney and bladder stones, uric acid reducer Hypoglycemic, Anti-Dandruff, hair tonic, Dermatitis | 30-50 |
| 15 | Marshmallow | Altheaea officinalis | Herb | Total Hydroxycinnamic as Chlorogenic acid | UV | Anti-Cough and sore throat & bronchitis, Softener, treatment of inflammation and irritation, ulcers and burns, | 30-50 |
| 16 | Green Tea | Camellia sinensis | Leaf | Total Poly phenol as galic acid | UV | Cancer Preventive, Hypochlestralaemic & Dental caries | 30-50 |
| 17 | Rosemary | Rosmarinus officinalis | Leaf | Total hydroxinnamic as Rosmarinic acid | UV | Anti-rheumatism, Tonic, Loss of appetite | 30-50 |
| 18 | Pomegranate | Punica granatum | Peel | Total Poly phenol as galic acid | UV | Astringent, anti-diarrhea, anti-worm, anti-oxidants | 30-50 |
| 19 | Passion flower | passiflora incarnata | Herb | Flavonoides as vitexin | UV | Analgesic, anti-bacterial, anti-swelling, antiseptic, antispasmodic, anti-anxiety, heart tonic, stimulant of the central nervous system (CNS), digestive, fungicides, sleep, lowering blood pressure, respiratory stimulants, sedatives and uterine tonic | 30-50 |
| 20 | Common mallow | Malva sylvestris | Flower | Delphinidin | TLC | Antitussive, astringent, bladder problems, heal wounds, analgesics and laxatives | 30-50 |
| 21 | Chaste berry | Vitex agnus-castus | Fruit | Total flavonoids as vitexin | UV | Premenstrual syndrome, menopause problems | 30-50 |
| 22 | Sage | Salvia officinalis | Leaf | Total hydroxinnamic as Rosmarinic acid | UV | Stomatitis, Gingivitis, Glossitis, Enhance memory Astringent, Antiseptic | 30-50 |
| 23 | Marigold | Calendula officinalis | Flower | Total flavonoids | UV | Dermatitis, Wound & Burns, Inflammation of the Mouth & Pharynx | 30-50 |

Alcoholic Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|------------------------|------------------------------|-----------|---------------------------------|------------|--|----------------|
| 24 | Horsetail | Equisetum arvense | Herb | Total flavonoids | UV | Diuretic, Hair tonic, Conditioner, Brittle Fingernails, Wounds & Burns | 30-50 |
| 25 | Hyssop | Hyssopus officinalis | Herb | Total essential oil | Gravimetry | Antimicrobial, antiviral, antispasmodic, antirespiratory diseases, chronic diseases of the lungs and chest treatment, anticold and stimulating blood circulation and use as flavors | 30-50 |
| 26 | Venus hair/ Maidenhair | Adiantum capillus-veneris .L | Herb | Total flavonoids as hyperoside | UV | Cough, symptoms of colds, bronchitis treatment, binding bile, diuretic | 30-50 |
| 27 | Dog rose | Rosa canina | Fruit | Total Poly phenol as galic acid | UV | Analgesic, diuretic, laxative, stomach inflammation, anti-cancer | 30-50 |
| 28 | Fenugreek | Triogonella foenum-graceum | Seed | Trigonellin | UV | Hypoglycemic, improve glucose tolerance test and reduced glucose excretion in the urine, laxative, diuretic, anti-cough Anti-Inflammation of the stomach, mouth ulcers treatment, anti-fever, Anti swollen lymph nodes, and in the topical treatment it used as anti-acne, burns treatment, anti-inflammations and eczema improvement | 30-50 |
| 29 | Olive | Olea europaea | Leaf | Total flavonoids as hyperoside | UV | Antioxidant, anti-fungal, anti-bacterial and Anti-inflammation | 30-50 |
| 30 | Celery | Apium graveolens | Seed | Total essential oil | Gravimetry | Sedatives, analgesics, treatment of arthritis and rheumatism, diuretic, carminative, anti-arthritis, hypolipidemic, | 30-50 |
| 31 | Dill | Anethum graveolens | Seed | Total essential oil | Gravimetry | Hypolipidemic, digestive, carminative, diuretic, increasing milk | 30-50 |

Glycerinic Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|----------------------|----------------------------|------------|--|------------|--|----------------|
| 1 | Marigold | Calendula officinalis | Flower | Total flavonoids | UV | Dermatitis, Wound & Burns, eczema, Inflammation of the Mouth & Pharynx | 30-50 |
| 2 | Rosemary | Rosmarinus officinalis | Leaf | Total hydroxinnamic as Rosmarinic acid | UV | Anti-rheumatic, hair tonic, treatment of digestive disorders, antibacterial and antiviral, treatment of the liver and gallbladder diseases | 30-50 |
| 3 | Melissa (lemon balm) | Melissa officinalis | Leaf | Total hydroxinnamic as Rosmarinic acid | UV | Nervous insomnia, , digestive disorders, sedatives, anti-bacterial and anti-viral for herpes Labialis) | 30-50 |
| 4 | Chamomile | Matricaria recutita | Flower | Apigenin | HPLC | antispasmodic and inflammatory diseases of the digestive system, sedative, antiinflammation of the skin, baby diaper burning,, wound infection treatment | 30-50 |
| 5 | Sage | Salvia officinalis | Leaf | Total hydroxinnamic as Rosmarinic acid | UV | Anti-inflammation of mucosa, tongue, gums, astringent, antiseptic, ant perspiration, | 30-50 |
| 6 | Ginger | Zingiber officinale Roscoe | Root | Total essential oils | Gravimetry | dyspepsia, travel sickness, anorexia treatment, Antioxidant, Stimulate blood circulation,rheumatism | 30-50 |
| 7 | Echinacea | Echinacea purpurea | Herb/ Root | Chicoric acid | HPLC | Immune stimulating, Common cold, Cough, Bronchitis,Inflammation of urinary tract, Inflammation of Mouth & Pharynx, treatment of Burns & Wound | 30-50 |
| 8 | Garden Thyme | Thymus vulgaris | Leaf | Total phenolic as Thymol | UV | Anti-Flatulence, Anti Septic, Expectorant | 30-50 |
| 9 | Hawthorn | Crataegus spp. | Flower | Total flavonoids | UV | Cardiatonic, collagen stabilization and antioxidant | 30-50 |

Glycerinic Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|-----------------|----------------------|--------------|---|------------|--|----------------|
| 10 | Saatar | Zataria multiflora | Leaf | Total phenolic as Thymol | UV | Anti-Flatulence, Anti Septic, Expectorant | 30-50 |
| 11 | Fennel | Foeniculum vulgare | Fruit (seed) | Total essential oils | Gravimetry | antimicrobial , diuretic, Increasing of milk treatment of Cough , Bronchitis , Flatulence, indigestion | 30-50 |
| 12 | Mint | Menthe piperita | Herb | Total essential oils | Gravimetry | Carminative, analgesic, antispasmodic, decongestant and bile binding, diaphoretic and anti-viral and topically to reduce arthritis pain and muscle inflammation, | 30-50 |
| 13 | Marshmallow | Altheaea officinalis | Flower | Total Hydroxycinnamic as Chlorogenic acid | UV | Expectorant, analgesic ,antiseptic softener, treatment of inflammation and irritation, ulcers and burns | 30-50 |
| 14 | Stinging Nettle | Urtica dioica | Herb | Total flavonoids | UV | Diuretic, Kidney and bladder stones Hypoglycemic, Uricosuric Antidandruff, hair tonic, anti-dermatitis | 30-50 |



Oily Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|-----------------|-----------------------|-----------|----------------|--------|--|----------------|
| 1 | Marigold | Calendula officinalis | Flower | Conform | TLC | Dermatitis | 30-50 |
| 2 | Green Tea | Camellia sinensis | Leaf | Conform | TLC | Anti Oxidant | 30-50 |
| 3 | Chamomile | Matricaria recutita | Flower | Conform | TLC | Dermatitis | 30-50 |
| 4 | St. john's wort | Hypericum perforatum | Herb | Conform | TLC | Anti Inflammation, Wounds & Burns | 30-50 |
| 5 | Carrot | Daucus crota | Root | Conform | TLC | Anti Oxidant | 30-50 |
| 6 | Colts foot | Tussilago farfara | Herb | Conform | TLC | Softeners, anti-edema, anti-microbial | 30-50 |
| 7 | Wheat germ | Triticum vulgare | Germ | Conform | TLC | Antioxidant, anti-wrinkle, anti-dandruff, treatment of hair loss, acne and skin ailments treatment | 30-50 |
| 8 | Damask rose | Rosa damascena | Flower | Conform | TLC | Health of the skin, increase skin capillary resistance, Softeners, skin cooling, anti-ulcer, anti-wrinkles | 30-50 |



Aqueous Extract



SOHA JISSA

| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|-------------|----------------------------|-----------|---------------------------------|------------|--|----------------|
| 1 | Pomegranate | Punica granatum | Peel | Total Poly phenol as galic acid | UV | Astringent, anti-diarrhea, anti-worm, anti-oxidants | 30-50 |
| 2 | Celery | Apium graveolens | Seed | Total essential oils | Gravimetry | Sedatives, analgesics, treatment of arthritis and rheumatism, diuretic, carminative, anti-arthritis, hypolipidemic | 30-50 |
| 3 | Ginger | Zingiber officinale Roscoe | Root | Total essential oils | Gravimetry | Anti-nausea in travel sickness, carminative, appetizer | 30-50 |
| 4 | Cinnamon | Cinnamomum zeylanicum | bark | Total essential oils | Gravimetry | Appetizer, treat indigestion, carminative, Antinausea and diarrhea in children, analgesic | 30-50 |
| 5 | Clove tree | Syzygium aromaticum | Bud | Total essential oils | Gravimetry | Analgesic, carminative, antiseptic, local anesthetic | 30-50 |

Concentrated Extract



SOHA JISSA

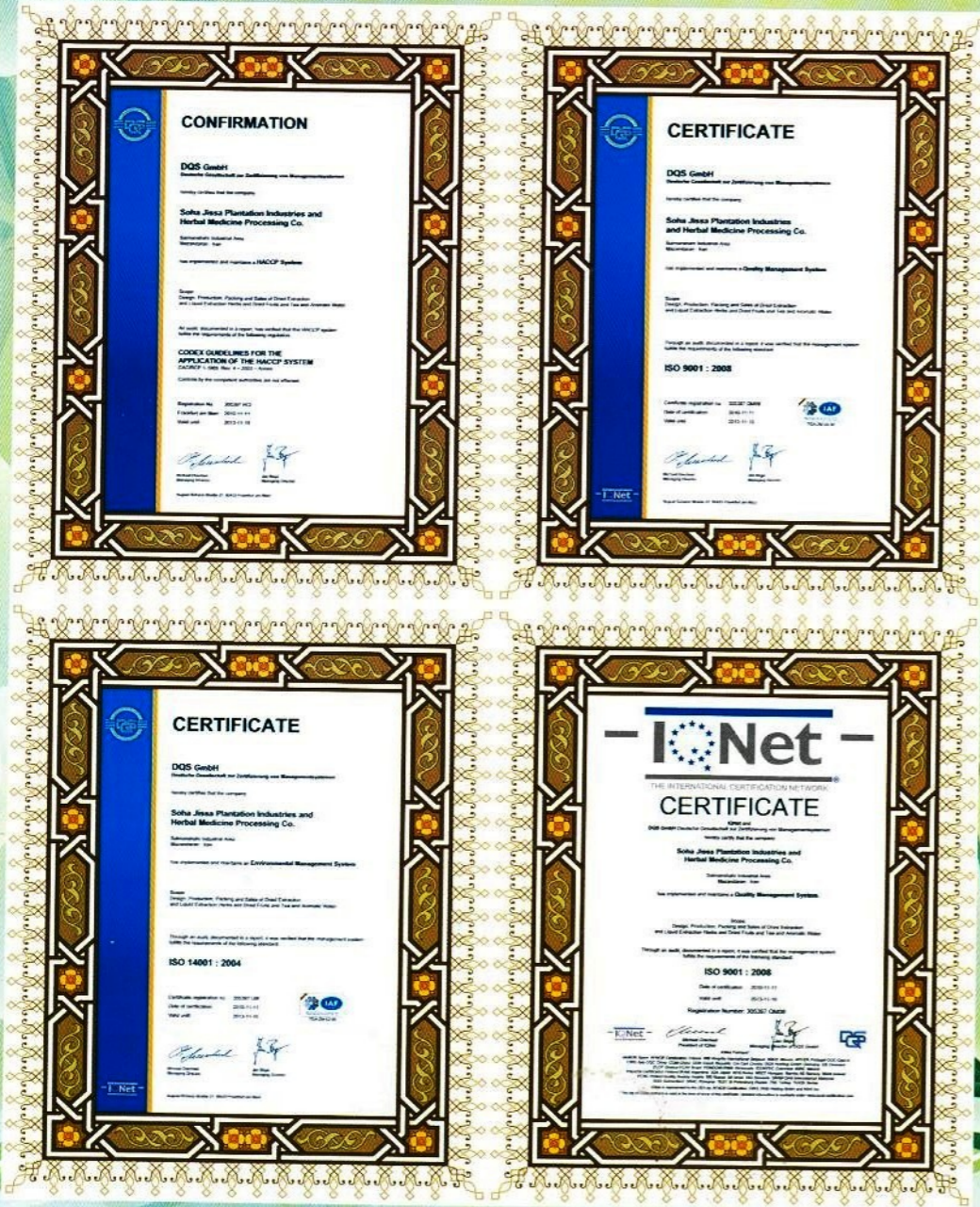
| No. | Name | Sic. Name | Used part | Identification | Method | Usage | Packaging (kg) |
|-----|------------|---------------------|-----------|---------------------------------|--------|--|----------------|
| 1 | Senna | Cassia angustifolia | Leaf | Hydroxyanthracene as Senoside B | UV | Laxative | 30-50 |
| 2 | Echinacea | Echinacea purpurea | Herb/Root | Chicoric acid | HPLC | Immune stimulating, Common cold, Cough, Bronchitis, Inflammation of urinary tract, Inflammation of Mouth & Pharynx | 30-50 |
| 3 | Common Fig | Ficus carica | fruit | Total sugar | UV | Antioxidants, purgative, laxative, helping digestion, diaphoretic | 30-50 |
| 4 | Camelthorn | Alhagi pseudoalhagi | Manna | Total sugar | UV | Laxative, relieving cough and chest pain, relieve thirst and fever | 30-50 |



Plantation Industry & Medicinal Plants Processing Co.

ISO14001, ISO9001, HACCP

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