

QUALITY ASSURANCE & CONTROL

Caliskan Tarim operates with BRC, ISO 22000, Organic, Halal, Kosher quality and Good agriculture practises. The QA team works to provide analysis and tests of the products from purchase to the shipment. QA is committed to supplying pure ! and safe products that match the high expectations of the buyers.



The quality assurance analyses and administers :
HACCP - GMO - Allergen control - Traceability -
3rd party audits - Customer Audits - Local authorities audits

We do physical and chemical analyses according to the requirements of BRC standards in-house.

- Purity
- Calibration
- Bulk Density & Bulk Index
- Aroma, Color, View
- Moisture
- Volatile oil
- Total ASH
- Acid insoluble ash

Other analyses are conducted in partnership with accredited laboratories :

- Pyrrolizidine alkaloids (PAs)
- Polycyclic aromatic hydrocarbons (PAHs)
- Pesticide Residues
- Heavy Metals
- Microbiological Tests
(Total Plate Count, Coliform, E.Coli, Staphylococcus aureus, Yeast and Mould, Salmonella, Bacillus cereus)

ORGANIC PRODUCTS

Caliskan Tarim cooperates with premium spice and food companies from Europe and North America in organic products. Our organic projects start with a strict contract for specific spices and herbs. We grow organic spices on land that has been free from the use of synthetic fertilizers, growth regulators, insecticides or herbicides for at least three years. We educate farmers to compost, rotate crops and interplant ground covers to control pests and weeds and replenish the soil.



Organic Products Range:

- Bay leaves (leaves, pieces, ground)
- Oregano (leaves-ground)
- Sage (Calba) (leaves, ground)
- Thyme (Thymus vulgaris) (leaves-ground-semi product)
- Bay Leaves Oil
- Oregano Oil
- Sage Oil
- Thyme Oil

STEAM STERILISATION

Sterilisation is a process used to make a reusable medical device free from viable microbes, including bacterial spores and viruses.

We supply our customers steam sterilized spices and herbs guaranteed microbiological parameters. Each sterilized product is analyzed microbiologically before shipment : Total plate count (TPC), Yeast and Mold, E-Coli, Salmonella, Coliform

CALISKAN TARIM URUNLERI LTD STI's name CALISKAN comes from its founder Nihat Caliskan who started trading in the 1960s. The company is established in Denizli and became a registered company in 1994. Today, it exports to more than 60 countries and offers its products also to Turkish market.



The product range started with the production of aromatic herbs and it has expanded product range with the advantage of the diversity and abundance of natural agricultural products in Denizli and around region. It has separate facilities for each group of products : Herbs, Seeds, Essential Oils



Aiming at quality, good agricultural practices and food safety since the day it was founded, the company succeeded ISO 22000 certification in the 2000s and today has BRC certification for its entire product portfolio. Traceability is strictly applied from purchasing, production and shipment to ensure the highest standard in food safety and hygiene.



Philosophy

To Perform production in accordance with international standards base on BRC criteria
To provide our customers the advantage of quick access to natural agricultural products of the region
To please our customers with the finest Turkish products native to Turkey, processed under the strictest quality and safety requirements available



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 **CALISKAN**
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Herbs
Spices
Seeds
Essential Oils



HERBS & SPICES

Laurel Leaves (Laurus Nobilis)

- Hand Picked Calibrated (4-7 & 5-10 & 5-8 & 3-8 & 4-12 cm)
- Hand Picked Uncalibrated
- Semi Selected in boxes
- Semi Selected in bales
- Fair Average Quality (FAQ)
- Broken (Cut & Sifted)
- Ground
- Grinding



Hand Picked



Semi Selected



FAQ (Fair Average Quality)



Broken (cut & sifted)



Ground Powder

Packing: 10, 15, 18, 20 kg carton boxes and 25 or 50 kg pressed bales

Oregano

(Cultivated type Origanum Onites & Wild type Origanum Vulgaris)

- Rubbed min.3% v.oil
- Rubbed min.2% v.oil
- Ground min.1.5% v.oil
- Fine min.1% v.oil
- Semi-processed

Packing : 10 kg or 20 lbs multi-layer kraft bags

Please contact us for the specification of any product. All products can be steam sterilised.



Unprocessed



Semi-processed



Processed Rubbed



Ground

Sage

(Salvia Officialis & Salvia Triloba)

- Whole leaves
- Rubbed min.1% & 1.5 & 2% v.oil
- Ground min.1% & 1.5% v.oil
- Fine min.1% v.oil
- Semi-processed

10 kg or 20 lbs multi-layer kraft bags or 10 kg carton boxes for Whole leaves grade



Thyme

(Thymus Vulgaris)

- Rubbed min.2% v.oil
- Ground

Packing : 10 kg or 20 lbs multi-layer kraft bags



Sumac (Rhus Coriaria)

- Ground
- Berry

Premium "Pure" grade sumac !

25 kg poly bags



Rosemary (Rosmarinus Officialis)

- Whole
- Cut
- Ground



Lavender

- Lavandula Angustofolia
- Lavandula Intermedia



Linden Flowers (Tillia Argentea)

- Flowers & Leaves Mix
- Only Flowers
- Only Leaves



SEEDS PRODUCTS



White Poppy seeds
(Papaver Somniferum)

- Sortex quality
- Min.99.9% purity



Blue Poppy seeds
(Papaver Somniferum)

- Sortex quality
- Min.99.9% purity



Aniseeds
(Pimpinella Anisum)
Min.99.5%



Fennel seeds
(Trigonella Foeniculum)
Min.99%



Cumin seeds
(Cuminum Cyminum)
Seeds or Ground
Min.99.5%



Coriander Seeds
(Coriandrum Sativum)
Min.99%



Nigella seeds - Black cumin seeds
(Nigella Sativa)
Min.99%

ESSENTIAL OILS

Oregano oil (Origanum onites)

INCI : Origanum onites
CAS : 8007-11-2
Extraction: Steam distillation
Carvacrol min.80%
Pale yellow

Used in : Livestock feed, Aromatherapy, Flavor in food, Perfumery (colognes, soaps, fragrances in lotions and after shave)
Content : carvacrol, cymen, gamma terpinene, thymol, caryophyllene, ...



Laurel Leaf oil (Laurus nobilis)

Extraction: Steam distillation
Light yellow

INCI : Laurel Leaf Oil
CAS : 8006-78-8

Used in : Aromatherapy, Flavor in food (sauces, pickles), Perfumery
Chemical Content : 1,8-cineole, 4-terpineol, cymene, beta pinene, alpha pinene, alpha terpinyl acetate, ...



Sage oil (Salvia Officialis)

Extraction: Steam distillation
Pale to green yellow

INCI : Salvia officialis.
CAS : 8022-56-8

Used in : Flavor in food(souces, meat, pickles), Perfumery, Aromatherapy
Chemical Content : 1,8-cineole, alpha thujone, camphor, caryophyllene, alpha pinene, beta thujone, ...



Lavender oil (Lavandula Angustofolia)

Extraction: Steam distillation
Light yellow

INCI : Lavandula Angustifolia
CAS : 8000-28-0

Used in : Aromatherapy, Perfumery- cosmetics, colognes, perfumes, candles,
Chemical Content : Linalool, linalyl acetate, camphor, 1,8-cineole, borneol, alpha terpineol, caryophyllene, ...



Nigella seeds oil (Nigella Sativa)

Extraction: Cold press
Timokinon 19%
Brown greenish
INCI : Nigella Sativa
CAS : 90064-32-7



Thyme oil (Thymus Vulgaris)
Rosemary oil (Rosmarinus Officialis)

Aniseeds oil (Pimpinella Anisum)
Juniper Berry oil (Juniperus communis L.)