



**DEFLAS** is manufacturer of Natural Turkish Bay Leaves (*Laurus Nobilis*) in Turkey. Deflas carries out its production in Sakarya and constantly improves itself and applies these developments on the products and services by following the technological developments closely, has been one of the leading manufacturers in the spice production sector with different service and quality understanding for 20 years.

### **QUALITY CHARACTERISTICS**

- \*Hand Selected Quality
- \*Semi Selected Quality
- \*FAQ (Fair Average) Quality
- \*Origin :Turkey

**Use for Health** : Bay Leaf content is very rich with regard to vitamine A, iron, manganese and magnesium. It is digestive, getter, antioxidant, appetizer, expectorant and good for cough. Protects ocular system, strenghtens immune system, balances blood pressure, reduces perspiration and rheumatic and myalgia.

**Cuisine** : You may use Deflas Bay Leaves in Your each kind of meaty and vegetable dishes, soups, sauces, venison, fish and seafood meals.

**Cosmetic** : Soap and Shampoo production.

**Additional Info** : Also named Tehnel leaf. In ancient Rome it was believed in that Bay Leaf Tree had protected human from lightning. This belief was so much ingrained that emperor Tiberius(B.C 42- A.D 37) wears a bay leaf crown and hides under quilt during streak of lightning. Dribble 2-3 bay leaves oil to 1 piece of cube sugar and eat, that attempers the cough.

## HAND SELECTED QUALITY

**Whole Leaves:** Min: 95%  
**Slightly Damaged Leaves:** Max: 4%  
**Broken Leaves:** Max: 1%  
**Brown Leaves, holes & spots:** Max: 3%  
**Branch Stems:** Max: 0,5%  
**Appearance:** Natural Green  
**Packaging:** 10/20 Kgs carton boxes  
**Chemical Aspects:** Moisture : 8% Volatile Oil : 1% Ash : 5% AIA : 0,5%



## SEMI SELECTED QUALITY

**Whole Leaves:** Min: 45%  
**Slightly Damaged Leaves:** Max: 40%  
**Broken Leaves:** Max: 5%  
**Brown Leaves, holes & spots:** Max: 5%  
**Calibration:** As per request  
**Branch Stems:** Max: 3%  
**Appearance:** Natural Green  
**Packaging:** 10/20 Kgs carton boxes  
**Chemical Aspects:** Moisture : 8% Volatile Oil : 1% Ash : 5% AIA : 0,5%



## FAQ (Fair Average Quality)

**Whole Leaves:** Min: 30%  
**Slightly Damaged Leaves:** Max: 50%  
**Broken Leaves:** Max: 15%  
**Calibration:** –  
**Branch Stems:** Max: 5%  
**Appearance:** Natural Green & Brown  
**Packaging:** 50 Kgs Pressed Bales  
**Chemical Aspects:** Moisture : 8% Volatile Oil : 1% Ash : 5% AIA : 0,5%



LOADING INFORMATION	20 FT CONTAINER			40 FT HIGH CUBE CONTAINER		
	PRODUCT	PACKING	TOTAL	NET WEIGHT	PACKING	TOTAL
Hand Selected Bay Leaves	10 kg Carton Box	300 Box	3000 kg	10 kg Carton Box	625 Box	6250 kg
	20 kg Carton Box	160 Box	3200 kg	20 kg Carton Box	320 Box	6400 kg
Semi Selected Bay Leaves	10 kg Carton Box	300 Box	3000 kg	10 kg Carton Box	750 Box	7500 kg
	20 kg Carton Box	160 Box	3200 kg	20 kg Carton Box	350 Box	7000 kg
FAQ Bay Leaves	50 Kg Pressed Bale	160 Bale	8000 KG	50 Kg Pressed Bale	400 Bale	20000 kg

**DEFLAS STEAM DISTILLERY**  
**%100 Natural and Pure by Steam Distillation**

**BAY LAUREL LEAF OIL**

Laurel leaf is a evergreen of the family Lauraceae. Laurel leaf essential oil is extracted by steam distillation and it has a fresh and strong aroma. This oil is significant important both in flavor and in aromatherapy industries. Laurel leaf essential oil is energetic and boost confidence and a superb oil to use for immune support.



**OREGANO OIL**

Oregano is a genus of the mint family Lamiaceae. Oregano essential oil is produced from the oregano plant through the process of steam distillation. Oregano oil is a well -known oil for its anti-microbial, antiviral and antifungal properties. The excellent aroma it has makes this oil a must have ingredients in food and flavor industries. We are proud to offer you the purest and highest quality oregano essential oils manufactured by steam distillation. Please contact us to have more information about this product.



**JUNIPER BERRY OIL**

Juniper Berry belongs to the Cupressaceae family. Juniper berry essential oil is extracted by steam distillation by the berries of the Juniper tree. The oil has a woody scent and it is a beneficial oil for calming an purifying experience. Please contact us to have more information about this product.



**DEFLAS AGRICULTURAL PRODUCTS**

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