

# ORGANIC ANDROGRAPHIS PANICULATA

*Acanthaceae Family*

## PRODUCT SPECIFICATION

PRODUCT CODE: ANDLT1208188

### PRODUCT Literature

#### **Description:**

Product Is the major constituent extracted from the leaves and roots of the plant obtained from a patented extraction ( Us. Patent No.8,084,495B2) of Andrographis Paniculata standardized to Andrographolide, at a high level of nutritional promoting healthy inflammatory response by naturally invigorating the PPAR gamma response, inhibiting NF-Kappa B, the key regulator of our inflammatory response system, thereby naturally reducing pro-inflammatory cytokines and proteins associated with pain and redness from everyday activities.

#### **Main Attributs:**

Traditionally, Andrographis Paniculata has been used for liver complaints and fever, and as an anti-inflammatory and immunostimulant. In clinical trials, Andrographis extract has been studied for use as an immunostimulant in upper respiratory tract infections and HIV infection. The potential for use of andrographolide as an anticancer agent as well as for its immune and anti-inflammatory effects is being investigated. However, limited clinical studies have been published to support any of these uses.



**PRODUCTS:** ORGANC GREEN CHIRETA -  
**CODE:** ANDLT1208188  
**ORIGIN:** INDIA  
**FAMILY:** ACANTHACEAE  
**NCM:** 3301901401

**SPECIFICATION**

**COLOR:** MID-BROW  
**FLAVOR:** EXTREMELY BITTER  
**TASTE:** DRY BITTER  
**OTHERS:** FREE FROM FOREIGN MATTERS, NO ADDITIVES.

**STORAGE:** KEEP IT IN A ROOM TEMPERATURE 60 TO 72 F.

**PACKAGE:** ALUMINUM FOIL BAGS 1, 5 AND 10 KGS , CARTON BOX.

**SHELF-LIFE:** 24 MONTHS

**AVAILABILITY:** Year-round

**INGREDIENT STATEMENT:** 100% ANDROGRAPHIS PANICULATA

**Literature:**

Andrographis paniculata is an erect annual herb extremely bitter in taste in all parts of the plant body. The plant is known in north-eastern India as Maha-tikta, literally "king of bitters"

The plant grows an erect herb to a height of 30–110 cm (12–43 in) in moist, shady places. The slender stem is dark green, squared in cross-section with longitudinal furrows and wings along the angles. The lance-shaped leaves have hairless blades measuring up to 8 cm (3.1 in) long by 2.5 cm (0.98 in). The small flowers are pink, The plant does best in a sunny location. The seeds are sown during May and June (northern hemisphere).

**Dosing :**

Common cold, sinusitis, and tonsillitis is 60 mg. A clinical trial in children with upper respiratory tract infection reported the use of andrographolide 30 mg daily for 10 days. For pain relief recommended 60 mg daily.

**Pregnancy/ Lactation:**

Avoid use. Adverse effects, including abortifacient effects, have been documented.

**Allergen Statement:**

There is no historical data available of any case of Allergies associated with the use of Andrographis Paniculata.

It is produced as 100% Natural with no carriers, confirmed to be Allergen Free.

Not genetically modified.

No enzymes, preservatives or additives are used during the production.

No Irradiation is used in or during the process No ETO used

BSE FREE.

No Gluten.

Vegetarian and Vegan