



# Kakadu Plum

*Terminalia ferdinandiana*



**The World's Richest Source of Natural Vitamin C**  
Authenticated solutions in foods, nutraceuticals, skin care, hair care and body care products

**100% Whole Fruit Powders and Liquid Extracts**

## Product Description: Kakadu Plum – Whole Fruit Powders, Liquid Extracts, Frozen Puree

- Our Kakadu Plum Powder and Extract products are derived from wild harvested sustainable fruit. It is produced from Kakadu Plums, harvested from wild regions of the Northern Territory of Australia. The fruit is peeled. Screened and pureed before being chilled. The puree is then processed to remove the pulp.

- The Kakadu Plum, also called the Gubinge, Billygoat Plum or Murunga; grows natively across the Top End of Northern Australia. The fruit has been a traditional source of bush tucker, antiseptic and a healing remedy for the Indigenous people across Arnhem Land for thousands of years. Today the trees are still in great abundance and come to fruit usually at the start of the dry season in May each year.

- **The World's Richest Source of Vitamin C (Stable)**

The Kakadu Plum has been identified world wide as the single natural food source with the highest vitamin C content on the planet. It contains over 7000mg of vitamin C per 100g of fruit - over 100 times the concentration found in oranges.

- **A Super Food**

There is no plant in the world that has the same level of vitamin C, anti-oxidants and bioactives, none of which are lost through our state-of-the-art processing methods.

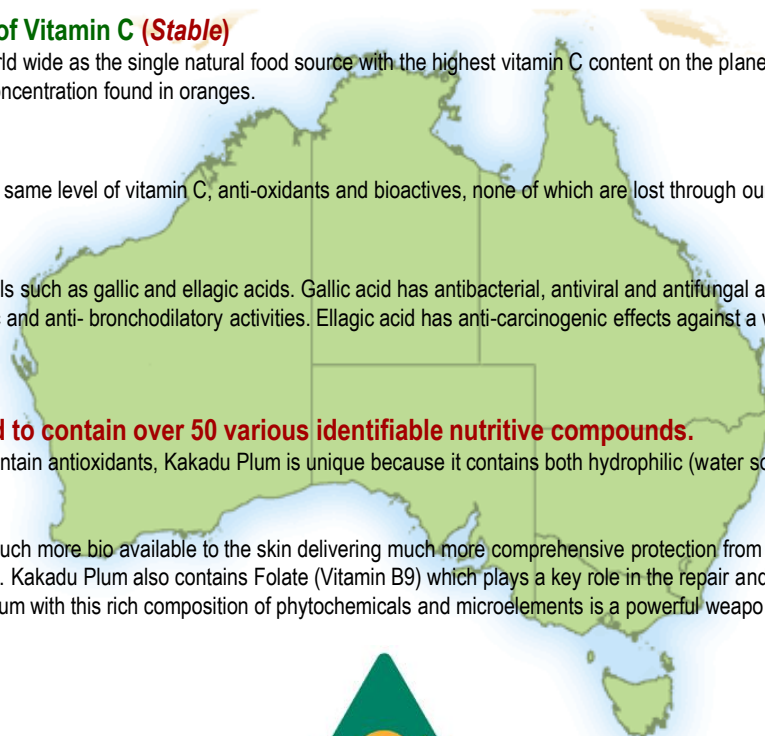
- **Medicinal Properties**

The Kakadu Plum contains phytochemicals such as gallic and ellagic acids. Gallic acid has antibacterial, antiviral and antifungal activities and also shows anti-inflammatory, anti-tumour, anti-mutagenic and anti- bronchodilatory activities. Ellagic acid has anti-carcinogenic effects against a wide range of carcinogens in many human tissues.

- **Kakadu Plum has been found to contain over 50 various identifiable nutritive compounds.**

While there are other natural fruits that contain antioxidants, Kakadu Plum is unique because it contains both hydrophilic (water soluble) and lipophilic (oil soluble) antioxidants.

- This combination of antioxidants are much more bio available to the skin delivering much more comprehensive protection from oxidative stress than fruits that are comprised of only hydrophilic compounds. Kakadu Plum also contains Folate (Vitamin B9) which plays a key role in the repair and synthesis of DNA, and can help to protect the cells from damage. Kakadu Plum with this rich composition of phytochemicals and microelements is a powerful weapon against premature aging.



*The Australian native fruits, herbs and spices contain an exceptionally rich composition of phenolic compounds present at relatively high levels. With the observed multiplicity of phytochemicals, native fruits, herbs and spices may contribute greatly to diversify and enhance the health-maintaining properties of the daily diet.*

*Our Australian superfruits, bush botanicals and ingredients are organic/natural, eco friendly and extra special because the Growers and the Earth are treated with respect.*

## • Product Specification

**Pack Size:** 1kg, 5kg, 10kg, 50kg + requires secure orders placed pre-harvest!

**Product Code :**

- GWA-KP102 **Whole Fruit Powder**
- GWA-KP103 **Frozen Puree**
- GWA-KP104 **Fluid Extract**
- GWA-KP105 **Concentrated Fluid Extract**

**Origin:** Product of Australia

**Botanical/INCI name:** *Terminalia ferinandiana*

### ● Physical Standards

**Flavor :** Free from off flavors, typical of a mild tart sensation  
**Particle Size:** Milled through 800um screen  
**Color:** Cream to yellow  
**Odor:** Free from off or objectionable odors

### ● Nutritional Information

**Kakadu Plum** contains over 50 various identifiable nutritive compounds. Exceptionally high levels Vitamin C, hydrophilic (water soluble) and lipophilic (oil soluble) antioxidants.

Folate (Vitamin B9) vitamin E, and lutein, which plays a role in repair and synthesis of DNA, and can protect the cells from damage.

Also a good source of minerals (Mg, Ca, and Zn,) as well as Fe., **Kakadu Plum** with this rich composition of phytochemicals and microelements is a powerful weapon against premature aging.

### ● Ingredients: Kakadu Plum,

Consumption: Food ingredient

### ● Claims:

Suitable for vegetarians, lacto-ovo vegetarians and vegetarians

### ● Packing details

**Packaging:** Nitrogen flushed metalized LDPE bag in carton

**Carton size:** 385 x 250 x 480 mm (for large pack sizes)

**Shelf life:** 4 years under conditions less than 30<sup>o</sup>, dry, unopened

## • Wild Harvesting the Kakadu Plum

*The Kakadu Plum grows wild in abundance throughout the Top End of Australia and we hand pick the best produce for wholesale distribution. Our harvest period begins in March and we are able to supply whole, fresh – frozen Kakadu Plums from our eco-sustainable, licensed selected wild harvest sites. The entire harvesting, warehousing and distribution process is managed by stringent guidelines to ensure our product is to Organic standards.*



**GoWild**  
AUSTRALIA  
naturally wild!

## • Commercial Applications

Major health and cosmetic companies world wide have identified the **Kakadu Plum** as a substantially beneficial ingredient products that include:

- Skin & Hair Care Products
- Personal Care, Cosmetics
- Food & Beverage
- Medicinal & Vitamin Supplements, Superfoods, capsules or powders
- Pharmacological products, Bio Chemical products
- Used in gourmet bushfoods such as chutneys, jams and pickles

★ This interest has been greatly encouraged by recent findings on **Kakadu Plum** and a number of other native Australian ingredients. **\*(The Australian Government Rural Industries Research and Development Corporation report is available by request)**

## • Processing Standards

We cater for the volume buyer and go to great lengths to ensure that we always deliver a quality product. We follow the HACCP and Fresh Care Quality Assurance Methods for food safety and environment care, as well as follow the Australian Therapeutic Goods Administration Act.



## • Product Availability

- **(Whole)** – 100% Pure Whole Fruit **Kakadu Plum**
- **Liquid Extract** - 100% pure **Kakadu Plum**. Our state-of-the-art processing produces a liquid with its complete suite of bioactives in 100% soluble form.
- **Whole or Pureed** – **Kakadu Plum** is seasonally available with a shelf life 3 years (frozen)