

# Tuckeroo Leaf

## Nutrients

**Tryptophan**  
- Alpha Amino Acid

**Epigallocatechin**  
- Polyphenol

**Procyanidin**  
- Flavonoid

**Amino Acids**

**Phenolic Acids**

**Flavanol/Flavonoid**  
derivatives

## Nutrient Features

Anti-aging activity.

Hair protectant and natural hair conditioner.

Photo-protection. Helps hair combat damaging UV light from the sun.

Neo-collagenesis - stimulates the growth of collagen in skin.

Anti-acne activity.

Inhibition of melanogenesis - reduces coloured pigmentation allowing even skin colour.

Reduces membrane liquid peroxidation and DNA damage.

Improves mitochondrial functionality - promotes regenerative capacity of skin cells and improves collagen production.

Provides substantial protection from UV radiation.

Protects fibroblasts (new skin cell growth) from environmental damage.

Conditioning agent.

Anti-inflammatory activity.

Significant anti-oxidant activity.

Alleviates aging induced oxidative stress.

Rehydration and plumping of skin.

Thermal skin aging.

Repairs hair.

## Benefits

Helps in the protection of skin from damaging environmental factors.

Protects hair from UV damage.

Anti-static agent providing conditioning benefits for the hair.

Adds feel of smoothness to skin and hair. Potent skin and hair conditioning active.

Builds protein hydrolysate moisture in the skin and hair.

Reverses UV damage in hair follicles.

Suppleness of the skin.

Reduction in fine lines and wrinkles.

Increased skin elasticity. Reduces potential of stretch marks (pregnancy).

Reduces skin redness, irritation and clears pore blockages.

Reduces visibility of sun spots.

Dark circle reduction under the eye.

Skin whitening.

Potent active for prevention of skin aging. Reduces potential of early aging and onset of fine lines and wrinkles.

Helps restore damaged skin from over exposure to sun and pollution.

Helps to repair connective tissue damage (stretch marks).

Helps skin hydration.

Aids cutaneous metabolism to prevent skin alterations (sun spots/age spots/skin blemishes) and early aging.

Makes skin glow, lumosity.

Protection from damaging free radicals.

Potent active in treatment of heat shock induced skin aging.

Promotes growth of healthy hair.