

Blue Quandong - Leaf

Nutrients

**Gallic Acid
- Phenolic Acid**

**Ellagic Acid
- Phenolic Acid**

Alkaloids

Phenolic Acids

**Flavanol/Flavonoid
derivatives**

**Alkaloide
- Grandicines/
Elaeocarpilines**

Nutrient Features

Reduces membrane liquid peroxidation and DNA damage.

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

Anti-inflammatory activity. Improves a variety of inflammatory skin disorders.

Potent anti-oxidant.

Potent active for the treatment of strategies interrupting skin wrinkle and inflammation.

Anti-glycation activity*.

Repairs hair.

Alleviates aging induced oxidative stress.

Rehydration and plumping of skin.

Thermal skin aging.

Potent anti-aging active.

Anti-acne activity.

Benefits

Potent active for the prevention of skin aging.

Reduces the potential of early aging and the onset of fine lines and wrinkles.

Reduces visibility of sun spots.

Dark circle reduction under the eye.

Skin whitening.

Reduces skin redness, irritation and clears pore blockages.

Helps skin recover from over exposure to sun.

Protection from damaging free radicals.

Helps in the treatment of chronic UV exposure (sunburn).

Reduces potential of photoageing.

Reverses appearance of dimples and cellulite.

Promotes growth of health hair.

Makes skin glow, lumosity.

Potent active in the treatment of heat shock induced skin aging.

* Glycation is when sugar molecules are present, they grasp onto fats and proteins in a process know as glycation, forming advanced glycation end products, which cause protein fibres, or collagen, to become stiff and malformed.