



Style 5

Product Description:

The product contains Premium Grade Australian Macadamia Kernel, with a firm and crunchy texture, creamy appearance and a delicate flavour typical of raw macadamia kernel with no foreign odours or rancidity.

The kernel is pieces and small half kernelⁱ. Kernel passes over a 8mm square screen and through a 12mm round screen. Typical size range of half kernel is 8 to 12mmⁱⁱ.

The product contains not more than a combined total of 3% rejectⁱⁱⁱ and commercial^{iv} grade kernel, the percentage of reject kernel being not more than 2%.

The product contains a maximum of 1 piece per 250kgs of loose shell^v.

The product contains Nil foreign matter^{vi}.

Chemical Residues^{vii} are not in excess of maximum residue limits as published in the Food Standards Code^{viii}.

Applications & Uses

Great for ice-cream and smaller confections.

Suits smaller cookie blends and cakes.

* Refer to definition section for details on I, II, III, IV, V, VI, VII & VIII

Microbiological & Chemical Standards for Raw Macadamia Kernel:

| | |
|---------------------------|----------------------------------|
| Standard Plate Count..... | <30,000 ct/gm |
| Total Coliforms..... | <350 ct/gm |
| E. Coli..... | <10 ct/gm |
| Mould Count..... | <20,000 ct/gm |
| Salmonella..... | Not detected in 25gms |
| Total Aflatoxin..... | <5 ppb |
| Aflatoxin B1..... | <2 ppb |
| Peroxide Values..... | Not greater than 5 meq/kg |
| Free Fatty Acids..... | Not greater than 0.5% Oleic Acid |
| Kernel Moisture..... | Maximum 1.5% by weight |

Nutrition Information

| <i>Macadamia Nuts – (Raw Kernel)</i> | <i>Per 100g serve</i> |
|--------------------------------------|-----------------------|
| Energy..... | 3080kj |
| Moisture..... | 1.2g |
| Protein..... | 9.2g |
| Fat (total oils)..... | 74.0g |
| monounsaturates..... | 60.0g |
| polyunsaturates..... | 4.0g |
| saturated..... | 10.0g |
| Ash (minerals)..... | 1.3g |
| Carbohydrates Total..... | 7.9g |
| Sugars..... | 4.6g |
| Dietry Fibre..... | 6.4g |
| Cholesterol..... | Nil |
| Calcium..... | 64mg |
| Potassium..... | 410mg |
| Sodium..... | 2mg |

Packaging Information

| | |
|-----------------|--|
| Net Weight..... | 11.34kg (25lbs) |
| Packaging..... | Gas flushed, vacuum sealed laminated foil bag in a fibre board carton |
| Storage..... | Temperature maintained between 8°C – 12°C; and stored in a clean dry enclosed area |
| Shelf Life..... | 24 months (unopened, in recommended storage conditions) |
| Container..... | Up to 1450 cartons for 11.34kg boxes |