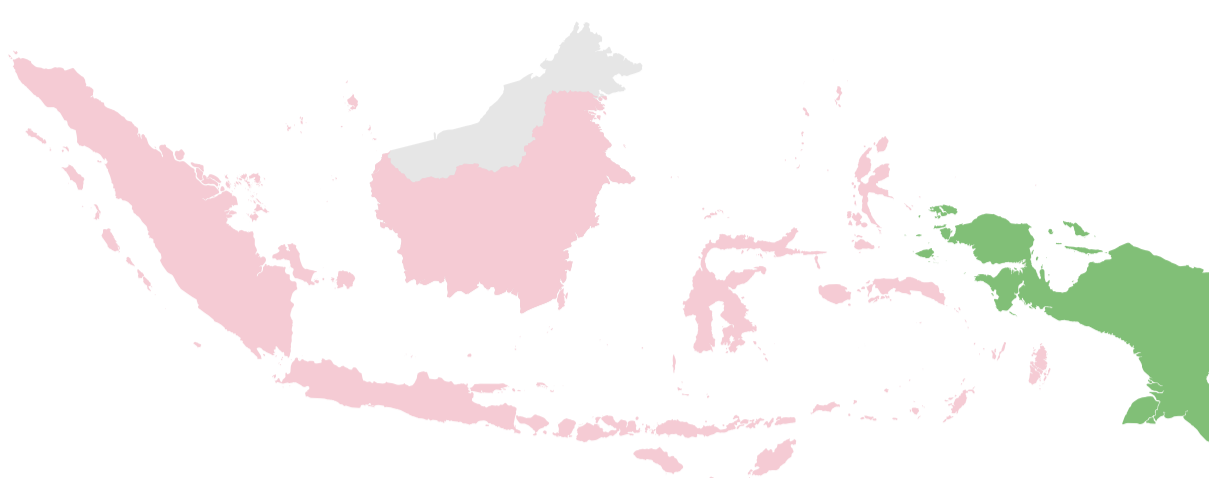




WHERE FOUND



Grades available:
Crude

Sourced from:
Papua

EXTRACTION FLOWCHART



1 HARVESTED FROM THE FOREST



2 FRUIT PEELED



3 PROPRIETARY EXTRACTION PROCESS

SOCIAL IMPACT

Up until now we have only worked closely with 30 households that comprise of about 8 to 10 adults per family; so making up to about 260 people in total. The Buah Merah fruits are harvested from the Papua highlands and are an important source of edible oil and income for the local communities, this is because other vegetable oil crops such as coconuts can't be grown at these altitudes.

USP

This moisturising oil has uniquely powerful antioxidant properties. Innovative oil with potential for anti-wrinkle activity.

APPLICATIONS

- Creams
- Butters
- Balms
- Serums
- Anti-aging products
- Natural yellow colour
- Anti-oxidant



PRODUCT QUALITIES

- Physical form - dark orange liquid
- Shelf life - 3 years

PROPERTIES

- Emollient
- Moisturising
- Anti-oxidant
- Anti-inflammatory

KEY FATTY ACIDS

- Oleic
- Linoleic

REGULATORY DATA

- INCI Name - Pandanus conoidus fruit oil
- CAS No. - Not registered
- EINECS No. - Not registered
- Chinese INCI No. - Not registered
- REACH - exempt under Annex V

FRUIT CHARACTERISTICS

- Length  Up to 1m
- Diameter  Up to 18cm
- Weight  Up to 7.5kg

CERTIFICATION



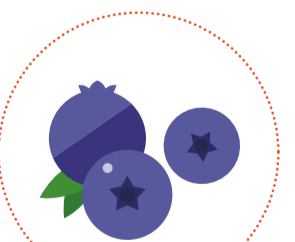
BUAH MERAH OIL HAS THE HIGHEST ANTIOXIDANT CONTENT IN THE PLANT WORLD



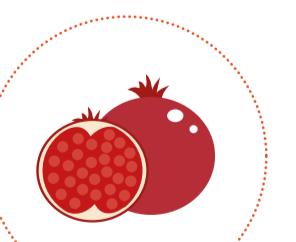
Gojiberry
30.500 ORAC



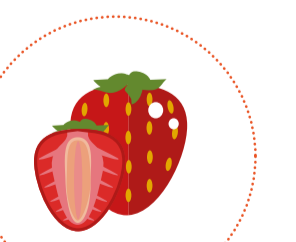
Acai Berry
10.700 ORAC



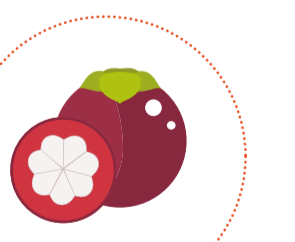
Blueberry
9.621 ORAC



Pomgranate
4.479 ORAC



Strawberry
4.302 ORAC



Mangosteen
2.510 ORAC

Buah Merah
96.500 ORAC

*Buah Merah Papua ORAC is based on BRUNSWICK Laboratories, USA

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