TEA LIFE AUSTRALIA PTY LTD

PRODUCT SPECIFICATION / CERTIFICATE OF ANALYSIS

Saltwater Paperbark Tea - Reference Specification

Document information

Field	Details
Document	Tea Life Saltwater Paperbark Tea Product Specification / COA
Issue date	18 October 2026
Responsible person	Tobias Gospodarczyk
Company	Tea Life Australia Pty Ltd

Product identification

Item	Specification
Product name	Saltwater Paperbark Tea
Botanical name	Melaleuca alsophila
Plant part	Dried leaves
Ingredients	100% Australian-grown Saltwater Paperbark leaves
Country of origin	Australia
Intended use	Herbal infusion - regulatory status based on verbal advice reported by business; written confirmation not reviewed

Physical and organoleptic specifications

Parameter	Specification
Appearance	Dried cut or whole leaf botanical material
Colour	Green to olive-brown dried foliage
Aroma	Characteristic aromatic foliage; batch confirmation required
Flavour	To be confirmed by sensory assessment
Foreign matter	Practically free from visible extraneous material

Reference values below are reproduced from a prior Tea Life analytical reference for a different botanical. They are NOT measured results for Melaleuca alsophila and do not certify this product or batch.

Microbiological specifications and reference values

Test	Specification	Prior reference value
Total Plate Count	NMT 10,000 CFU/g	Conforms
Total Yeast & Mould	NMT 1,000 CFU/g	Conforms
E. coli	Negative	Negative
Salmonella	Negative	Negative

Test	Specification	Prior reference value
Staphylococcus	Negative	Negative

Chemical and contaminant specifications and reference values

Test	Specification	Prior reference	Method in reference
Moisture	NMT 5.0%	2.18%	5 g / 105 C / 2 hrs
Ash	NMT 5.0%	4.06%	2 g / 525 C / 3 hrs
Total Heavy Metals	NMT 10 ppm	Conforms	Atomic Absorption
Arsenic	NMT 1 ppm	Conforms	Atomic Absorption
Cadmium	NMT 1 ppm	Conforms	Atomic Absorption
Mercury	NMT 0.1 ppm	Conforms	Atomic Absorption
Lead	NMT 3 ppm	Conforms	Atomic Absorption

Additional processing and testing information

Parameter	Information
Sterilisation	Not verified for this product
Pesticide residues	No batch-specific analysis supplied
Mycotoxins	No batch-specific analysis supplied

Food, allergen and product information

Parameter	Information
Allergens	No major allergens intentionally listed; cross-contact requires confirmation
Caffeine	Naturally caffeine-free botanical
GMO / irradiation	Not verified for this batch
Dietary suitability	Plant-derived; check handling and processing

Packaging, storage and shelf life

Parameter	Information
Packaging	Tea Life food-grade retail packaging
Storage	Store airtight, cool, dry and dark
Shelf life	Up to 4 years only if supported by product stability and packaging evidence

Quality and traceability statement

Tea Life Australia Pty Ltd maintains product traceability and internal receiving, storage and packing procedures. This document records reference specifications only; it is not evidence of laboratory testing or batch release for Saltwater Paperbark Tea.

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