

TEA LIFE AUSTRALIA PTY LTD

PRODUCT SPECIFICATION / CERTIFICATE OF ANALYSIS

1. Document Information

Product Name	Spearmint
Document Type	Product Specification / Certificate of Analysis
Issue Date	30 September 2026
Responsible Person	Tobias Gospodarczyk

2. Product Identification

Common Name	Spearmint
Botanical Name	Mentha spicata L.
Plant Part	Dried leaf
Ingredient	100% Spearmint
Product Type	Herbal infusion / food ingredient

3. Physical / Organoleptic Specifications

Appearance	Dried cut spearmint leaves
Colour	Green to olive-green
Aroma	Fresh, clean, characteristic sweet mint aroma
Flavour	Refreshing, naturally sweet mint character
Foreign Matter	Free from visible foreign matter under normal inspection

4. Microbiological Specifications

Test	Specification	Result
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
Staphylococcus	Negative	Negative

5. Chemical / Contaminant Specifications

Test	Specification	Result	Method
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

6. Additional Processing / Testing Information

Processing	Dried botanical material suitable for herbal infusion
Sterilisation / Treatment	High temperature and high pressure for a short time (5-10 seconds)
Caffeine	Naturally caffeine free

7. Food / Allergen / Product Information

Allergens	No allergens intentionally added. Packed in a facility handling a range of botanical products.
Added Sugar	None
Added Flavouring	None
Intended Use	For preparation as a herbal infusion and as a food ingredient

8. Packaging / Storage / Shelf Life

Packaging	Food-grade packaging suitable for dried tea and botanical products
Storage	Store airtight in a cool, dry and dark place, away from strong odours and direct sunlight
Shelf Life	Up to 4 years when stored airtight, cool, dry and dark.

9. Quality Statement

Tea Life Australia Pty Ltd confirms that the product described in this specification is supplied as Spearmint (*Mentha spicata* L.) and is intended for use as a herbal infusion / food ingredient. Product is packed and handled in accordance with Tea Life's established food safety and quality procedures.

Tea Life Australia Pty Ltd

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