+61 2 6688 6164 orders@australiannativeproducts.com.au

Head Office: PO Box 1250 Chatswood NSW 2057

NSW Operations: 106 The Channon Road The Channon NSW 2480 QLD Operations: 118 McMillan Road Paddys Green QLD 4880

PRODUCT SPECIFICATION SHEET ORGANIC LEMON MYRTLE DRIED LEAF POWDER CUT

Product Name: Organic Lemon Myrtle Dried Leaf Powder Cut

Product Code: LML010-O

Botanical Name: Backhousia citriodora

Plant Part Used: Leaf
Country of Origin: Australia

ORGANOLEPTIC PARAMETERS:

Appearance: Free flowing herb, variegated dark to light green, with olive and khaki tones.

Aroma: Fresh citral scent with earthy notes.

Tea Flavour: Citrus with tannins, producing a warm, astringent finish.

Sensory Assessment:

Method	Score
In-house Sensory Method as per SOP 8.07	≥ 25

PHYSICAL PARAMETERS:

Cut Size Range:

Sieve Size	Expected Range
<212µm (#70)	5 – 32 %
>212µm to <710µm (#70/ #25)	60 – 95%
>710µm (#25)	<5%

Bulk Density: 0.26 – 0.36 g/cm³

Moisture Content: ≤10%

Foreign Matter:

Extraneous Matter (Lemon Myrtle other than leaf)	Organic Foreign Matter	Non-Organic Foreign Matter
≤ 3%	≤ 3%	Nil

MICROBIOLOGY:

NOTE: Conformance of product with one or both specification categories is indicated on available product CoAs for individual batches, along with batch-specific results of microbiological testing.

,	f microbiological testing.	Taallanhallatusian	F = = d/C=:==
Category:		Tea/Herbal Infusion	Food/Spice
Microorganism:	Analysis Method:	Meets criteria of: >THIE'S Recommended Microbiological Specification for Herbal Infusions >AHPA's Recommended Maximum Microbial Limits for Herbal teas & ingredients	Meets criteria of FSANZ Compendium of Microbiological Criteria for Food - RTE Foods
Plate Count	AOAC 990.12	<10 ⁷ cfu/g	<10 ⁵ cfu/g
Yeast	AOAC 2014.05	<10 ⁵ cfu/g	<10 ⁴ cfu/g
Mould	AOAC 2014.05	<10 ⁵ cfu/g	<10 ⁴ cfu/g
Coliforms	AOAC 991.14	<10 ⁵ cfu/g	<10 ³ cfu/g
E. coli	AOAC 991.14	ND/g	ND/g
Salmonella	AOAC-RI 121501	ND/25g	ND/25g
Staphylococci	AS 5013.12.1	<10 ³ cfu/g	<10 ¹ cfu/g
Bacillus cereus	AS 5013.2	<10 ⁴ cfu/g	<10 ² cfu/g



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PESTICIDES, RESIDUES & HEAVY METALS:

Analysis Methods: Various approved standards by NATA and/or ISO ILAC accredited laboratories

Maximum Allowed: Meets requirements of MRLs for FSANZ Schedule 20; Meets Regulations EC 396/2005

MISCELLANEOUS:

Allergen Statement: Conforms to Australian Native Products' Allergen and Sensitive Ingredients Statement

GMO Statement: Contains no ingredients made from Genetically Modified Organisms – GMO FREE

Storage: Dry, dark, cool environment

Package Type: Foil bag inside cardboard carton

Shelf Life: 3 years from Date of Manufacture in sealed, original packaging

Version Number: V4.5

Approved By:

Brad Moulton
Approval Date
Operations & Quality Manager

<u>Please note</u> that this specification sheet is based on annual test results. ANP conducts annual testing as part of our continuous quality improvement program. Batch specific tests can be conducted at customer request/expense. Testing to other standards and MRL requirements can be provided for a specific batch based on customer request/expense.