

Subject: Raw Material Specification

Page 1 of 4

Authorised By: General Manager

Effective date:
06/08/2019

PRODUCT NAME: Agathosma betulina whole leaf / Tea cut

PRODUCT CODE: RMAB / RMABT



PHYSICAL CHARACTERISTICS


Sensory characteristics: Herbal taste and aroma with camphor and berry notes.

Appearance: Green to brown organic material

Texture: Whole leaves or tea cut pieces

MICROBIOLOGICAL CHARACTERISTICS

PARAMETER	SPECIFICATION	UNIT OF MEASURE
Total Plate Count (TPC) SWJM 35	< 10 000	cfu/g
Salmonella* SWJM 67	< 10	Per 25g

	AFRIGETICS Food Safety Management System	Doc No: FMRMSPEC001	Rev No: 1
Subject: Raw Material Specification			Page 2 of 4
Authorised By: General Manager			Effective date: 06/08/2019

Coliforms* SWJM 48	< 10	cfu/g
Escherichia coli* SWJM 62	< 10	cfu/g
Yeast SWJM 50	< 500	cfu/g
Mould SWJM 50	< 500	cfu/g

**For where the test result is < 10, it means that no colonies/microbial growth ("No growth") was observed at the lowest/ first dilution (1 in 10 dilution) of the sample.*

PARAMETER	SPECIFICATION	UNIT OF MEASURE
Lead WIN-VM-049	< 5	ppm
Cadmium WIN-VM-049	< 1	ppm

CHEMICAL CHARACTERISTICS

PARAMETER	SPECIFICATION	UNIT OF MEASURE
Moisture	< 12	%

PESTICIDE RESIDUE


Aldrin and Dieldrin DF03	< 0.05	mg/kg
------------------------------------	--------	-------

COMPOSITION OF FORMULATED INGREDIENTS, INCLUDING ADDITIVES AND PROCESSING AIDS


100% Agathosma betulina leaves, cut and dried.

COUNTRY OF ORIGIN

Produced in South Africa

	AFRIGETICS Food Safety Management System	Doc No: FMRMSPEC001	Rev No: 1
Subject: Raw Material Specification			Page 3 of 4
Authorised By: General Manager			Effective date: 06/08/2019

METHOD OF PRODUCTION	
Whole leaves or Tea Cut pieces	
PACKAGING	
MATERIAL	SPECIFICATION/DESCRIPTION
Primary Packaging	Double bagged in 50-micron food grade bags, individually sealed with cable ties.
Secondary Packaging	White agricultural woven bag. Stitched
NET WEIGHT	
Packed at nett weight of 20 kg.	
TRANSPORTATION	
Enclosed vehicle, which is clean, dry, pest and chemical free. Vehicle should be suitable for the transportation of foodstuffs. Vehicle not to present any physical hazards e.g. glass and hard plastics.	
SHELF LIFE	
24 Months	
STORAGE CONDITIONS	
Stored on pallets, labelled, sealed, protected from moisture, light and high temperatures in a pest and rodent-proof area, stored away from harmful chemicals	
PREPARATION AND/OR HANDLING BEFORE USE OR PROCESSING	
Use as is	
FOOD SAFETY RELATED ACCEPTANCE CRITERIA OR SPECIFICATIONS OF PURCHASED MATERIALS AND INGREDIENTS APPROPRIATE FOR THEIR INTENDED USE	
To be used as an ingredient in the preparation of herbal medicine or food supplements.	

	AFRIGETICS Food Safety Management System	Doc No: FMRMSPEC001	Rev No: 1
Subject: Raw Material Specification			Page 4 of 4
Authorised By: General Manager			Effective date: 06/08/2019

STATUTORY AND REGULATORY FOOD SAFETY REQUIREMENTS
No additional requirements
POTENTIAL ABUSE OF PRODUCT
Storing in direct sunlight, unprotected from moisture and high temperatures. Not tightly closing after opening.
ALLERGEN STATEMENT
The above-mentioned product is made of allergen-free ingredients. This product does not contain allergens subject to labelling according to regulation (EU) No. 1169/2011 and amendments. Process controls are in place to ensure that no accidental contamination with allergenic material could occur.
GMO STATEMENT
This product has not been in contact with any GMO, therefore the regulations (EC) 1829/2003 and (EC) 1830/2003 are not applicable.
TSE/BSE STATEMENT
In the production process of this product, we do not use any raw material of animal origin. This product has not been in contact with and does not include any material of animal origin. Our product is not contaminated with material of animal origin when it leaves our storage facility.
KOSHER/HALAL STATUS
None Certified