



Spice Processor  
And Exporter



45335  
SZ 28/09/2022  
LOT 73  
BBD 17/07/2024

## MICROBIOLOGICAL ANALYSIS

**PRODUCT:** CHAMOMILE FLOWERS  
**BOTANICAL NAME:** MATRICARIA RECUTITA  
**STATUS:** FULL ORGANIC  
**SAMPLING PLACE** : EGECO  
**TOTAL SAMPLE WEIGHT:** 1 KG  
**LOT NO.** : 73  
**LOT SIZE** : 3360 KG  
**PRODUCTION DATE** : 17/JUL /2022  
**BEST BEFORE DATE** : 17/JUL/ 2024  
**COUNTRY** : AUSTRALIA.

### DRIED PART :

- WHOLE LEAVES
- STEMS
- FLOWERS ✓
- T.B.C
- CRUSHED LEAVES
- SEEDS
- POWDER
- ROOTS

### METHOD OF ANALYSIS:

International methods for microbiological food analysis (see below reference for each microbe)

### RESULT OF ANALYSIS:

<u>COMPOUND OR MICROBE</u>	<u>RESULT</u>	
Aerobic total plate count	260 cfu/g	ISO 4833/2013
Mould	<10 cfu/g	ISO 21527:2008, modified
Yeast	<10 cfu/g	ISO 21527:2008, modified
Escherichia coli	< 10 cfu/g	ISO 16649-2:2001
Salmonella	Not detected./25g	ISO 6579:2017
Coliforms	< 10 cfu/g	ISO 4832/2006 37 °C

ANALYSIS DATE: 23-JULY-2022.  
RESULTS DATE: 28-JULY-2022.

DIRECTOR  
HEBA DARWISH

**DELTA** Spice Land Company  
Herbs & Seeds

Delta Spice land company  
Address : 6<sup>th</sup> October City - 2<sup>nd</sup> Industrial Zone  
Lot 74/65, Street no. 48/21,  
Cairo, Egypt.

Tel : +202-38202154

Fax : +202-38202689

www.delta-spice.com



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## TEST CERTIFICATE

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- STEMS	- SEEDS
- FLOWERS ✓	- POWDER
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### RESULT:

TEST	RESULT
FOREIGN MATTER 1*	0.001% Maximum
FOREIGN MATTER 2*	1% Maximum
EXTRANEIOUS MATTER*	2% Maximum
PARTICLE SIZE	Whole flowers

\*Foreign Matter 1: UNACCEPTABLE AND HAZARDOUS MATERIALS LIKE VISIBLE MOULDS, LIVING INSECTS, RODENT EXCRETA, INSECT FRAGMENTS (> 2MM), STONES, GLASS, METALS, HARD PLASTIC, WOOD SPLINTERS.

\*Foreign Matter 2: UNACCEPTABLE AND DISGUSTING MATERIALS LIKE ROPE, HAIRS, PAPER, SOFT PLASTIC, PIECES OF TEXTILE, BIRD'S FEATHERS, SNAILS, RUBBER, INSECT FRAGMENTS (<2MM), HARD MATERIALS (<2MM).

\*Extraneous Matter: INCLUDES EVERYTHINGS DERIVED FROM THE PLANT FROM WHICH TO PRODUCT HAS BEEN SOURCED, BUT IS NOT THE REQUIRED FRAGMENT (I.E STALKS, LEAVES AND SO ON)

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### RESULT OF ANALYSIS:

<b>TEST</b>	<b>RESULT</b>
MOISTURE %	8.5
OIL %	0.08
ACID INSOLUBLE ASH %	1.4

ANALYSIS DATE: 20-JULY-2022.

RESULTS DATE: 26-JULY-2022.

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