

## Certificate of Analysis

Product Description	Chamomile Extract
Product Code	HECHAM
Batch No	4411301
Date of Manufacture	October 2020
Best Before End Date	October 2023
Country of Origin	Egypt

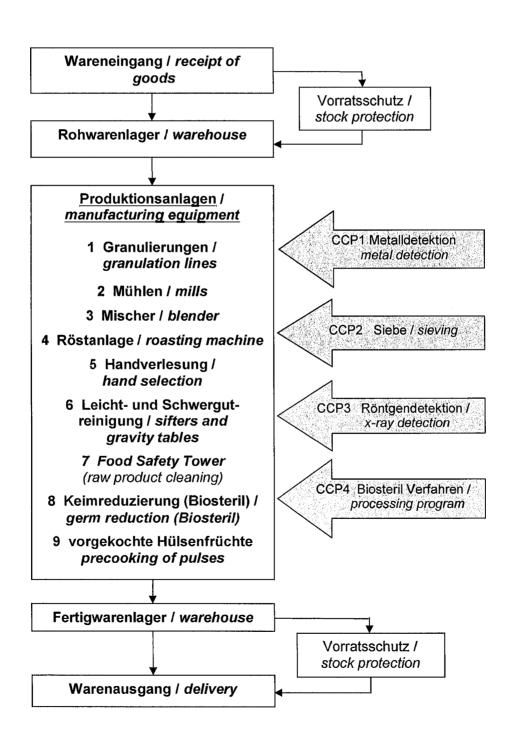
<b>Chemical Parameters</b>	Result
Foreign Matter	<2%
Loss on Drying	7.2%
Ashes	9.6%

Microbiological Parameters	Result
Total Viable Count cfu/g	1200
E.Coli cfu/g	<10
Enterobacteriacae cfu/g	<20
Salmonella in 25g	Not Detected
Yeasts cfu/g	20
Moulds cfu/g	40

The information above may have been supplied by an approved supplier and confirms the testing that has been carried out to confirm the product meets the agreed specification. Testing is carried out in the supplier's 'in house' laboratory or is sent for external analysis as appropriate; the supplier details have been obscured to maintain confidentiality.



#### Flow Chart - Chamomile Extract





## CHAMOMILE POWDER

# **Genetic Modification Policy Statement**

We, MADAR Corporation Ltd, hereby declare that, to the best of our knowledge, the above mentioned material supplied by us does not contain any ingredients from GM sources.

Ingredients are internally sourced by approved suppliers. Information is gathered to give assurances that genetically modified organisms are not part of the supply chain. This gives confidence that products JustIngredients purchases are grown and sold as GM free, however we cannot guarantee absolute freedom from adventitious contact with GM materials, which are out of our control

Customers will be alerted immediately of any GM issues relating to products supplied



## **Chamomile Powder**

Identification	Chamomile Powder
Hazard identification	None known
Composition	Chamomile Flowers Powder
First aid measure	Eyes – wash eyes thoroughly with water Skin – wash exposed area with mild soap and water
	Ingestion – rinse mouth with water
Firefighting measures	Normal firefighting precautions
Accidental release measures	Clean up spillage and remove to waste container. Clean area with water
Handling and storage	Store in a dry place.
Exposure controls/ personal protection	None known
Physical and chemical properties	Powder
Stability and reactivity	The product is stable.
Toxicological information	Routes of entry - Inhalation. Ingestion.
Ecological information	Not available
Disposal considerations	Dispose in line with local regulations
Transport information	By road, rail, ship, air but with clean and sound condition and full covered or airtight containers to protect from moisture, insects and rodents
Regulatory information	None known
Other information	None



Version: 3 Date: 14/05/2018

PRODUCT INFORMATION	
Product Description	The dried and powdered flowers of the plant Matricaria recutita L.
Product Code	HECHAMPOWD
Ingredient Declaration	Chamomile Flower
Flavour and Odour	Aromatic, pleasant and characteristic
Country of Origin	Egypt/ Eastern Europe

PRODUCT PROFILE	
Extraneous Matter %	<2
Moisture %	<12
Total Ash %	<13
Pesticides & Heavy Metals	Meets EU regulations

MICROBIOLOGICAL - MAXIMUM LEVELS ACCEPTED	
Total Viable Count /g	<100,000
E Coli /g	<10
Enterobacteriaceae /g	<100
Salmonella /25g	Negative in 25g
Yeasts and Moulds /g	<500



# **Chamomile Flower Powder - Product Specification**

Version: 3 Date: 14/05/2018

INTOLERANCE AND ALLERGEN INFORMATION		
Key: ✓ Indicates where a product is an allergen or where an allergen added to the final product.	has intentionally been	
Cereal/Wheat products		
Nut and nut products		
Peanuts and products thereof		
Soybean and products thereof		
Sesame seed and products thereof		
Mustard and products thereof		
Milk and Dairy Products		
Products containing Sulphur dioxide and sulphites >10mg/kg		
Animal products		
Celery and products thereof		
Molluscs (including squid and octopus)		
Seafood and shellfish		
Egg products		
Fish and fish products		
Lupin (ie leguminous plants, lupin flour)		
Colours		
Flavourings		
Preservatives		



# **Chamomile Flower Powder - Product Specification**

Version: 3 Date: 14/05/2018

#### **ALLERGEN STATEMENT**

MADAR Corporation Limited supplies a range of products that are internationally sourced from approved suppliers. Information is gathered from all suppliers to enhance knowledge of the product and supplier handling procedures.

The following products which are or may contain allergens are regularly handled by MADAR Corporation Limited and their approved suppliers. Handling procedures are in place to reduce the likelihood of allergens being present, but we cannot guarantee our ingredients are totally free of traces in the products supplied. If in doubt, please email sales@madarcorporation.co.uk.

- Cereals containing gluten (wheat, rye, barley, oats, spelt, kamut and their hybrid strains)
- Peanuts
- Soybeans
- Nuts
- Celery
- Mustard
- Milk and dairy products
- Sesame seeds
- Products containing sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/litre expressed as sulphur dioxide.

ADDITIONAL INFORMATION	
Key: ✓ Indicates that the product is suitable for:	
Vegetarian	✓
Vegan	✓
Organic	
Kosher Suitable	✓

Storage & shelf life	
Shelf Life	Typical shelf life is 2 years.
Storage	Store in cool dry conditions away from direct sunlight
Labelling	Product name, Weight. Batch/lot code. Best before date. Allergen information as applicable



# **Chamomile Flower Powder - Product Specification**

Version: 3 Date: 14/05/2018

#### **PESTICIDE STATEMENT**

MADAR Corporation Limited do not knowingly supply material containing pesticide residues above the legal maximum residue levels (MRL's), Codex recommendation or at a level that could cause a food safety risk under the Food Safety Act. Suppliers risk assess the materials supplied to MADAR Corporation Limited and where a pesticide issue is considered a risk the supplier arranges applicable testing and issuing of results before the materials are accepted by MADAR Corporation Limited. Where pesticide residues are assessed as 'low risk' the supplier may carry out random testing.

#### **HEALTH & SAFETY**

A non-hazardous product if used under normal circumstances. If you are unsure of the suitability of our product for your specific use, you should not use and seek further information from our technical team <a href="mailto:sales@madarcorporation.co.uk">sales@madarcorporation.co.uk</a>

#### **HEAT TREATMENT**

This product has not been heat treated by the manufacturer. Herbs and spices are naturally sourced agricultural products, which may contain naturally high microbiological flora. This product is not sterile. Where low levels of microorganisms are a specific requirement, then customers are advised to use raw materials which have undergone a method of heat treatment to reduce the microbial load. Buyers should seek further information from our technical team by emailing <a href="mailto:sales@madarcorporation.co.uk">sales@madarcorporation.co.uk</a>. MADAR Corporation Limited will not accept any responsibility for the incorrect application of products which result in final products being rejected. (See also 'Use in Production' clause below.

### **USE IN PRODUCTION**

If the goods or any part thereof supplied under the contract are processed, altered or tampered with in any way by the buyer or receiver of the goods or any other person, the quality of the goods shall be deemed to be acceptable to the buyer. All customers' quality control checks are to be completed on the entire load prior to use in production or resale to 3<sup>rd</sup> parties in original state or as a blend.

## **TERMS OF SALE**

All sales are subject to our terms and conditions. You can view our full terms and conditions on our website for orders placed through our websites.