

PRODUCT INFORMATION		
Product Description	The dried root of Zingiber officinale	
Product Code	12GIC	
Ingredient Declaration	Ginger root	
Flavour and Odour	Aromatic, pungent and characteristic	
Appearance	Off white, pale yellow and fibrous inside when fractured	
Country of Origin	Nigeria	

PRODUCT PROFILE		
Particle Size	<10mm	
Extraneous Matter %	<2	
Foreign Matter %	1	
Metal Detection (minimum)	Ferrous 2.5mm Non Ferrous 3.0mm Stainless Steel 4.0mm	
Moisture %	<12	
Total Ash %	<8	
Acid Insoluble Ash %	1	
Volatile Oil %	0.8 min	
Aflatoxin B1	<5 (μg/kg)	
Aflatoxin B1 + B2 +G1+G2	<10 (μg/kg)	
Ochratoxin	<15 (μg/kg)	
Pesticides & Heavy Metals	Meets EU regulations	

MICROBIOLOGICAL - MAXIMUM LEVELS ACCEPTED	
E Coli /g	<100
Salmonella /25g	Negative in 25g

NUTRITIONAL INFORMATION / 100G		
Energy kcals	335	
Energy kJ	1404	
Protein (g)	8.98	
Fat (g)	4.24	
of which Saturates (g)	2.599	
Carbohydrate (g)	71.62	
of which Sugars (g)	3.39	
Fibre (g)	14.1	
Sodium (mg)	27	
Salt (g)	0.0675	·



INTOLERANCE AND ALLERGEN INFORMATION		
Please ensure you have read our Allergen Policy statement available here.		
Key: ✓ Indicates where a product is an allergen or where an allergen has intentionally been added to the final product.		
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		
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		
FURTHER DETAILS		
May contain naturally occurring Sulphur dioxide < 150ppm.		



#### **ALLERGEN STATEMENT**

Cotswold Ingredients 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 Cotswold Ingredients 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 <a href="mailto:technical@cotswoldingredients.co.uk">technical@cotswoldingredients.co.uk</a>.

- 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 or certified. For further details on the specific certifications of each product, please email <a href="mailto:technical@cotswoldingredients.co.uk">technical@cotswoldingredients.co.uk</a> .		
Vegetarian (Suitable)	✓	
Vegan (Suitable)	✓	
Organic (Certified)		
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



#### **PESTICIDE STATEMENT**

Cotswold Ingredients 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 Cotswold Ingredients and where a pesticide issue is considered a risk the supplier arranges applicable testing and issuing of results before the materials are accepted by Cotswold Ingredients. Where pesticide residues are assessed as 'low risk' the supplier may carry out random testing.

All our Organic products are certified by the Soil Association. EU law defines the minimum standards for organic products that are produced, manufactured, imported into, sold or traded within the EU - in the Organic Regulation. In many areas, the Soil Association's standards are stricter and exceed these EU standards.

#### **HEALTH & SAFETY**

A non-hazardous product if used under normal circumstances. Buyers of our products are aware that if our products are used for food use, goods must be cooked thoroughly before use/consumption. 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 technical@cotswoldingredients.co.uk

#### **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:technical@cotswoldingredients.co.uk">technical@cotswoldingredients.co.uk</a>. Cotswold Ingredients 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. For a copy please email sales@cotswoldingredients.co.uk.



For internal use only. Please contact  $\underline{\text{technical@cotswoldingredients.co.uk}}$  if you require a signed specification.

For and on behalf	of Supplier: Cotswold Ingredients.	For and on behalf of Customer
Signature:	Mr.	
Print Name:	Jess Kenyon-May	
Position:	Technical & Compliance Coordinator	
Company name:	Cotswold Ingredients	
Date:	28/07/2023	