

McCormick UK Ltd, Haddenham Business Park, Pegasus Way, Haddenham, Aylesbury, Bucks HP17 8LB Tel: 0044 (0) 1844 292930 Fax: 0044 (0) 1844 294131

Email: technical.services@mccormick.co.uk

# **Product Specification**

Product Name: Ground Black Pepper

McCormick Product Code(s): 901609910

Brand: BUTTY

# **Product Profile:**

Botanical name: *Piper nigrum* L. This product is steam treated.

Organoleptic Characteristics:

Appearance: Homogeneous powder

Colour: Dark grey Aroma/Taste: Characteristic

**Country of Manufacturing:** Packed in Germany

### **Ingredients**

<u>Ingredient Breakdown in descending order by weight:</u>

Legal Name of Functional Component	Additional Component Details (including additive function if applicable)	Country(ies) of origin
Black pepper		Brazil, Indonesia, India, Malaysia, Vietnam

The country(ies) of origin stated on this specification are correct at time of writing, however we maintain the right to change the country(ies) of origin of our materials to ensure continuity of supply

Pack Ingredient Declaration in descending order by weight (if applicable)

Black pepper.

# **Suitability and Intolerance**

# **Suitability**

Is the product suitable for	Yes	No	Further comments
Ovo Lacto Vegetarians	X		
Vegans	X		
Kosher Suitable	X		
Kosher Certified		Х	
Halal Suitable	Х		
Halal Certified		Х	
Certified Organic		X	

# EU Food Allergen Table : In accordance with Annex II of Regulation (EU) No 1169/2011 on the provision of food information to consumers

Recipe Component		sent	Language Manage O. Common
		No	Ingredient Name & Source
Cereals containing gluten and products thereof		X	
Crustaceans and products thereof		Х	
Fish and products thereof		Х	
Eggs and products thereof		Х	
Peanuts and products thereof		Х	
Soya beans and products thereof		Х	
Milk and products thereof (including Lactose)		Х	
Nuts and products thereof		Х	
Celery and products thereof		Х	
Mustard and products thereof		Х	
Sesame and products thereof		Х	
Sulphur Dioxide and Sulphites added at concentration			
of more than 10mg/kg		X	
Lupin and products thereof		Х	
Molluscs and products thereof		X	

Measures in place to reduce risk of cross contamination, however please note we will not provide a 'free-from' guarantee

# **Nutritional Data**

Composant	Typical values per 100g/ml	Unit	Calculated (C) or Analysis (A)
Energy	1169	KJ	С
	279	Kcal	С
Fat	3.2	g	С
of which saturates	0.9	gg	С
Carbohydrate (Available)	38	g	С
of which sugars	0.6	g	С
Protein	11	g	С
Salt	0.11	ρ	С

# **Durability and Storage**

Unopened Storage	Store in a cool dry place out of direct sunlight
Unopened Shelf Life	36 months when stored under stated storage conditions

# **GMO Status**

This product is produced or derived from ingredients supplied from non-GM sources. This is verified by our suppliers' statements and IP certificates where applicable.

# **Irradiation**

In order to address the concerns of the consumer and to ensure compliance with the legislation, McCormick have in place a number of control measures and procedures designed to check that herbs and spices have not been irradiated. Purchasing specifications stipulate that irradiated herbs and spices are not acceptable, and this is checked during supplier audits at origin and processing plants.

### **Analytical Results**

### Chemical & Physical Standards

Parameter	Unit	Limit	
Moisture	%	≤ 12	
Particle Size	%	2% max > 400 μm	
Piperine content	%	≥ 4.0	
Ash, AIA, Volatile oil, Extraneous Matter	In compliance with applicable ISO standards		
Pesticides Heavy metals	In compliance with the current EU regulation		

# Microbiological Standards

Parameter	Unit	Maximum
Total Viable Count	cfu/g	< 500 000
Enterobacteriaceae	cfu/g	< 100
Salmonella	/25g	None detected
Escherichia coli	cfu/g	< 10

Note: Whilst assurance systems are in place to meet these micro parameters McCormick may not test every individual batch for each of the parameters.

# **Foreign Body Detection**

CCP metal detection limits as follows:

cer metaractection innits as follows.			
Ferrous:	1.8 mm		
Non Ferrous:	2.0 mm		
Stainless Steel:	2.5 mm		

### **Packaging**

Pack Size : 26g x 6

<u>Packaging Information</u>:

	Description	Material	
Primary Packaging	Jar	Glass	
Primary Packaging	Cap	Plastic	
Secondary Packaging	Shrink film	Plastic	
	Tray	Corrugated	

# **Compliance and Authorisation**

We confirm that all McCormick Europe's products comply with the General Food Law Regulation (EC) 178/2002 with all amendments and follow all the relevant EU and national legislation where applicable.

In addition, all our products meet the quality standards as required by the appropriate legislation and stipulated by the McCormick European Quality and Food Safety Group.

The above questions have been answered accurately and truthfully

Specification created by: EMEA Customer Technical Service Team

Date: 10 August 2023