

# PRODUCT SPECIFICATION

DATE OF ISSUE  
16-05-2023

## LIQUID SMOKE DARK





NATUURLIJK NATUURLIJK PRODUCT CODE:  
X1765, X1766, X1767, X1768, X1769, X1770, X1771

PRODUCTION:  
717660003

**NATUURLIJK**  
**NATUURLIJK**  
special food ingredients

## 1. PRODUCT IDENTIFICATION

### 1.1 Supplier product information

<b>Product name</b>	Liquid smoke dark		
<b>Production</b>	717660003		
<b>Product code</b>	<b>Content</b>	<b>EAN</b>	<b>Packaging</b>
X1765	20ml	8718309832810	Brown glas bottle and white screw lock cap with warranty seal.
X1766	50ml	8718309832827	
X1767	100ml	8718309832834	Bottle = amber glas, Cap = 
X1768	250ml	8718309832841	Plastic bottle and screw lock cap with warranty seal.
X1769	500ml	8718309832858	
X1770	1L	8718309832865	Bottle =  Cap = 
X1771	5kg	8718309832872	5L keg =  with warranty seal.

### 1.2 Scientific product information

#### Single ingredient

Main use	Flavouring
Chemical name	Cinnamon liquid smoke concentrated
Production method	Condensed and concentrated smoke of organic de-oiled cinnamon inner bark (Cinnamum zeylanicum). See 6.3 production flowchart.

### 1.3 Legislative product information

HS-Code	3302.10.90		
Country of Origin	Sri Lanka		
100% pure & natural	EU1334/2008		

## 2. PRODUCT INFORMATION

### 2.1 Physical and Chemical properties

	Unit	Specification	Method
Appearance		thick liquid	
Colour		dark reddish-brown	
Odour/taste		product specific	
Bulk density	g/cm <sup>3</sup>	1,1505	@20°C
Boiling point	°C	≥ 100	

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pH		3,2	
Brix value	°	54	

### 2.2 Microbiological data

Total plate count	Cfu/g	<10	ISO 4833-1 (2003)
Yeasts and Mold	Cfu/g	<10	ISO 21527 (2008)
E Coli	MPN/g	absent	ISO 7251 (2005)
Total Coliforms	MPN/g	absent	ISO 4831 (2006)
Enterobacteriaceae	Cfu/g	absent	ISO 21528-1 (2004)
Aflatoxin-B1, B2, G1, G2		absent	AOAC : 2008.02

### 2.3 Chemical analyses

Alcohol (Isopropyl)	mg/kg	not detected	Shimazu 2010 plus GC & GCMS
Phenolic compound	mg/L	22.59	ISO 14502-1:2005
Polycyclic aromatic hydrocarbons (PAHs)	mg/kg	absent	
Cadmium (Cd)	ppm	Not detected	AOAC
Arsenic (As)	ppm	Not detected	AOAC
Mercury (Hg)	ppm	Not detected	AOAC
Lead (Pb)	ppm	Not detected	AOAC

## 3. FOOD INTOLERANCE

### 3.1 Allergens

Yes = ✓ / No = ✗	Contains	Cross-Contamination (Risk)	
Celery and products thereof	✗	✗	
Chicken and products thereof	✗	✗	
Cereals containing gluten and products produced with these (wheat, rye, oats, spelt, barley, Kamut or hybrids)	✗	✗	
Maiz (corn) and products thereof	✗	✗	
Coriander and products thereof	✗	✗	
Crustaceans and Shellfish	✗	✗	
Eggs and products thereof	✗	✗	
Fish and products thereof	✗	✗	

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Glutamate	X	X	
Lupin and products thereof	X	X	
Milk and products thereof (including Lactose)	X	X	
Molluscs and products thereof	X	X	
Mustard and products thereof	X	X	
Nuts and products thereof (almonds, hazelnuts, walnuts, cashews, pecan nuts, Brazil nuts, macadamia nuts, Queensland nuts, pistachios)	X	X	
Peanuts and products thereof	X	X	
Porc and products thereof	X	X	
Vegetable pulses	X	X	
Sesame seeds and products thereof	X	X	
Soy and products thereof	X	X	
Sulphite (E221 - E228)	X	X	
Sulphur dioxide (>10mg/kg)	X	X	

### 3.2 Suitability for other diets:

Coeliacs	✓	Lactose intolerant	✓
Halal	✓	Vegans	✓
Kosher		Vegetarian	✓

### 3.3 GMO Declaration:

This product does not contain genetically modified organisms and is not produced using raw materials of a genetically modified origin. At no stage during production does the product come into contact with genetically modified organisms.

### 3.4 Irradiation:

This product is not treated with ionizing radiation.

### 3.5 BSE/TSE declaration:

The used ingredients for this product are not of animal origin. The processing equipment and the packing material which is used to manufacture, pack or fill the products into the packing units do not come into contact with any meat or meat-by product.

### 3.6 Residual Solvents:

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This product does not contain any residue solvent since it is manufactured through steam distillation of natural raw materials which are derived from only plant material of 100% pure and natural (obtained from a natural raw material exclusively by physical means).

### 3.7 Animal testing:

This product is not tested on animals.

### 3.8 Nanotechnology :

No nanotechnology has been used in the production and processing of this product.

## 4. STORAGE CONDITIONS

Storage conditions	Store in cool, dry well-ventilated area and keep away from heat and direct sunlight.
Shelf life	24 months after production, under the above mentioned conditions.

## 5. FOOD SAFETY

### 5.1 Hygiene:

This product is produced in a facility with an on HACCP based food safety system.

### 5.2 Identifications of dangers:

<b>Classification of the substance</b> (Regulation (EC) No 1272/2008)	Not classified. (non-hazardous)
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## 6. EXTENDED PRODUCT INFORMATION

### 6.1 Usage

Liquid Smoke is a delicious smoke flavor made from the smoke of burned organic cinnamon. The condensed smoke, also called smoke extract, is a seasoning in the preparation of various dishes. Add it to your ketchup for making BBQ sauce. Or use it in the marinade of meat (substitutes). Dissolved in water, you can also spray it over a salad.

#### Dosage:

0.5-1% in sauces, in water for spraying, in marinades (% of the weight of the product to be marinated)

### 6.2 Dictionary

NL	The Netherlands	Vloeibare rook, Rook extract, Rook aroma, rook smaak
GB	Great Britain (UK)	Liquid smoke, Smoke extract, smoke aroma, smoke flavor
DE	Germany	Flüssiger Rauch, Rauchextrakt, Raucharoma, Rauchgeschmack
FR	France	Fumée liquide, Extrait de fumée, arôme de fumée, saveur de fumée
ES	Spain	Humo liquido, extracto de humo, aroma a humo, sabor a humo
PT	Portugal	Fumaça líquida, extrato de fumaça, aroma de fumaça, sabor de fumaça
IT	Italy	Fumo liquido, Estratto di fumo, aroma di fumo, sapore di fumo
DK	Denmark	Flydende røg, Røgekstrakt, røgaroma, røgsmag
NO	Norway	Flytende røyk, Røykekstrakt, røykaroma, røyksmak
SE	Sweden	Flytande rök, Rökextrakt, rökarom, röksmak
FI	Finland	Nestemäistä savua, Savuute, savun tuoksu, savun maku
IS	Iceland	Fljótandi reykur, Reykseyði, reykilmur, reykbragð

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CZ	Czech Republic	Tekutý kouř, Výtažek z kouře, kouřové aroma, kouřová příchut'
SK	Slovak Republic	Kvapalný dym, Výťažok z dymu, dymová aróma, dymová aróma
HU	Hungary	Folyékony füst, Füst kivonat, füst aroma, füst aroma
HR	Croatia (Hrvatska)	Tekući dim, Ekstrakt dima, aroma dima, okus dima
GR	Greece	Υγρός καπνός, Εκχύλισμα καπνού, άρωμα καπνού, γεύση καπνού
SI	Slovenia	Tekoči dim, Izvleček dima, aroma dima, okus dima
PL	Poland	Płynny dym, Ekstrakt z dymu, aromat dymu, smak dymu
RO	Romania	Fum lichid, Extract de fum, aromă de fum, aromă de fum
BG	Bulgaria	Течен дим, Екстракт от дим, аромат на дим, вкус на дим
RU	Russian Federation	Жидкий дым, Экстракт дыма, аромат дыма, аромат дыма
TR	Turkey	Sıvı duman, Duman özü, duman aroması, duman aroması

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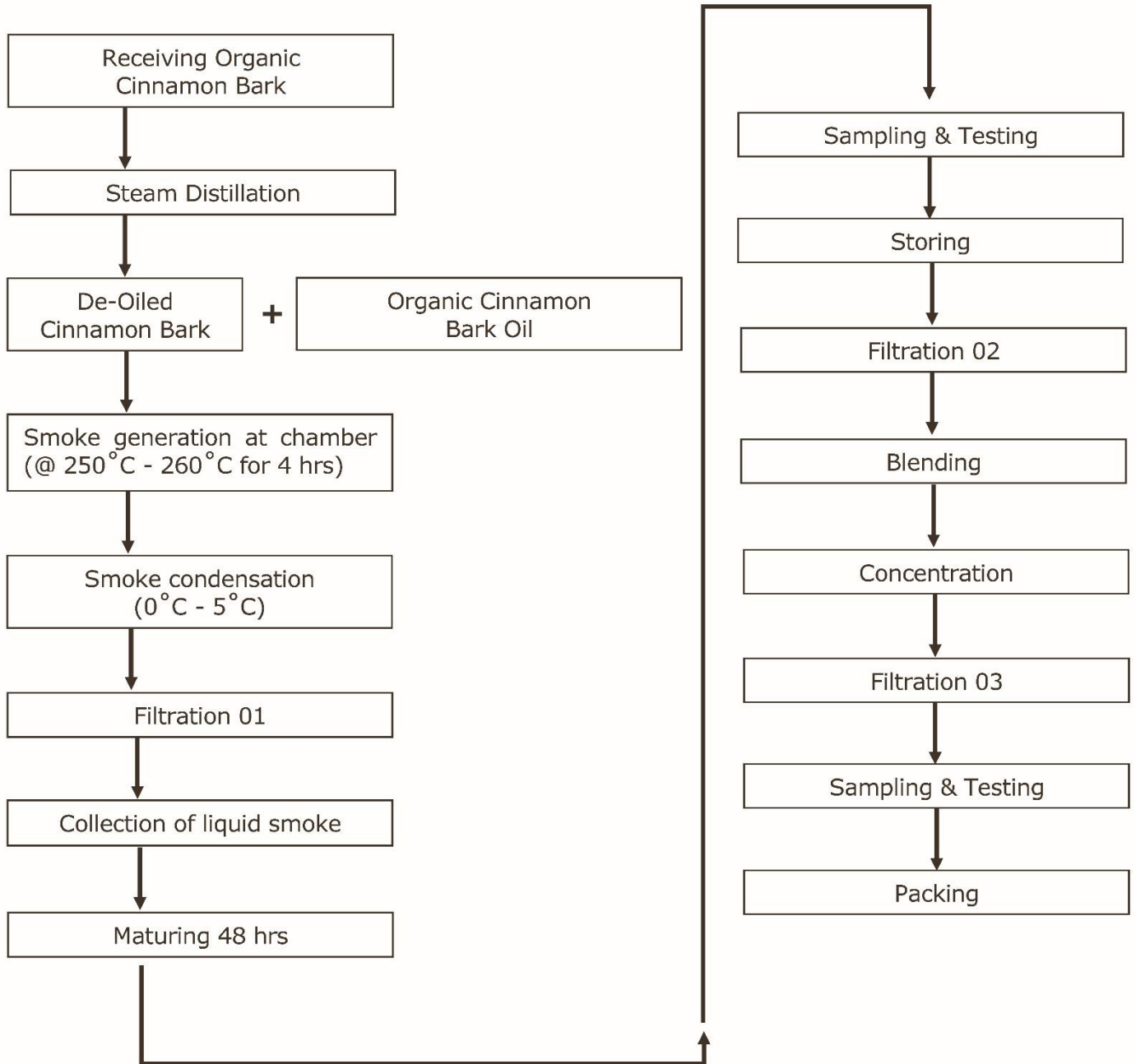
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### 6.3 Production flowchart

#### LIQUID SMOKE DARK - PRODUCTION FLOWCHART



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## 7. DISCLAIMER

Although we take great care in setting up this product specification, we cannot accept any liability for the completeness and fully accurateness of the information provided. The content of this Product Specification is completed to the best of our knowledge.

This document does not dismiss the user of his legal obligations with respect to food safety.

This product specification replaces any previously issued specifications.