



**Technical Data Sheet**

**Schwarzkümmel Öl (10080)**  
**Black cumin oil (10080)**

**PRODUCT INFORMATION**

Name	Black cumin oil		
Product ID	27012		
Latin Name	Nigella Sativa	Extraction	Cold pressing
Part Used	Seeds	CAS-No	90064-32-7
Origin	See COA	EINECS-No	290-094-1

ITEM	SPECIFICATION	METHOD
Appearance*	Brown Oil	Visual
Odor & Taste	Characteristic	Organoleptic
Mixability	Ether, petroleum ether, insoluble in water	
Refractive index (20°C)	~1.474	Ph. Eur. [2.2.6]
Relative density	~0.920	Ph. Eur. [2.2.5]
Saponification value	185.0-205.0 mg KOH/g	Ph. Eur. [2.5.6]

\*The color may vary

**STATEMENTS**

Food Quality and Safety	According to Reg. (EC) 178/2002
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Solvents	According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents
Pesticides	According to Reg. (EC) 396/2005 and amendments
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen status	No allergens requiring labeling according to Reg. (EC) 1169/2011
<b>Unintentional contact (traces) in the supply chain cannot be excluded.</b>	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

**STORAGE AND HANDLING**

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	2 years if sealed and properly stored
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**All above information according to the manufacturer / supplier**

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