

PRODUCT SPECIFICATION
 - Standard Specification -
BLACK CUMIN OIL, PRESSED, EGYPT

Master Art. No. 83822

min.

max.

Chemical Data:

Specific gravity (20 degree C)	0,916		0,924	
Acid value			25,0	
Iodine value	115		130	
Saponification value	182		197	

Fatty acid composition

Myristic acid	(C 14:0)			1,0	%
Palmitic acid	(C 16:0)	10,0		14,0	%
Palmitoleic acid	(C 16:1)			1,0	%
Stearic acid	(C 18:0)			4,0	%
Oleic acid	(C 18:1)	20,0		30,0	%
Linoleic acid	(C 18:2)	50,0		60,0	%
Linolenic acid	(C 18:3)			4,0	%
Arachidic acid	(C 20:0)			1,0	%
Eicosenoic acid	(C 20:1)			1,0	%
Eicosanedienoic acid	(C 20:2)			3,5	%
Erucic acid	(C 22:1)			1,5	%

Storage:

Light protected, not above room temperature, in tightly sealed containers (nitrogen blanketed). Once open to be used immediately.

This specification was developed with utmost care based on up-to-date information available, but should also be scrutinised by the recipient. It does not release him from checking the quality of the goods delivered with proper diligence.