

Quality specification Crude rapeseed oil

Performed analysis of rapeseed oil at the place of delivery, shall be in accordance with the quality specification:

1.1. Obtained from non-GMO rapeseed,

1.2. The colour and odour shall be characteristic of rapeseed oil and free from foreign and rancid odour. The heavy metals content shall not exceed allowable limits.

Property	Unit	Min	Max	Test-Method
Acid value	mg KOH/kg	-	4,0	LVS EN ISO 660:2009
Iodine value	g I ₂ /100g	108	120	LVS EN ISO 14111:2005
Moisture, volatile matter and impurities	%	-	0,5	LVS EN ISO 662:2002 LVS EN ISO 663:2009
Water content	%	-	0,1	LVS EN ISO 12937:2002
Lecithin (calculated as phosphorous)	ppm	-	500	ISO 10540-3:2002
Erucic acid	%	-	2,0	LVS EN ISO 12966:2015
Flashpoint	°C	121	-	LVS EN ISO 3679:2005
Sulphur content	ppm	-	30	LVS EN ISO 20846:2012
Saponification value:	mg KOH/kg	-	195	LVS EN ISO 3657:2003
Unsaponifiable matter	%	-	0,8	LVS EN ISO 3657:
Insoluble impurities	%	-	0,2	LVS EN ISO 663:
Free fatty acids (ffa-content)	%	-	5	ISO 660:2000