

### Test result

Parameter	Unit	Specification	Result
Acid value Method: DIN EN ISO 660	mg KOH/g	< 4,0	0,3
Peroxide value Method: DIN EN ISO 3960	meqO2/kg	< 10,0	0,6
Relative density (20°C) Method: DIN EN ISO 15212-1	-	0,910 - 0,930	0,917
Refraction index (20°C) Method: DIN 51423-2	-	1,4690 - 1,4740	1,4714

Fatty acids in fat (methyl ester) method: ISO 12966 mod., GC/FID	Unit	Specification	Result
C16:0 Palmitinsäure / palmitic acid	%	3,0 - 10,0	5,3
C16:1 Palmitoleinsäure / palmitoleic acid	%	< 2,0	0,7
C18:0 Stearinsäure / stearic acid	%	0,5 - 4,0	1,2
C18:1 Ölsäure / oleic acid	%	55,0 - 75,0	66,0
C18:2 Linolsäure / linoleic acid	%	19,0 - 35,0	26,2
C18:3 Linolensäure / linolenic acid	%	< 1,0	0,1
C20:0 Arachinsäure / arachidic acid	%	-	0,1
C20:1 Eicosensäure / eicosenoic acid	%	-	0,1

Nutritional values for 100 g Calculated	Unit	Result
Energy value (app.)	(kJ/kcal)	3700 / 900
Fat	g	100
Saturated fatty acids	%	6,6
Monounsaturated fatty acids	%	66,8
Polyunsaturated fatty acids	%	26,3
Carbohydrates	g	0
Sugar	g	0
Starch	g	0
Protein	g	0
Roughage	g	0
Sodium	g	0
Salt	g	0
Minerals	g	0

Certificate of analysis does not release customers from their quality responsibility when processing our products.