

# Akogreen R

Version 02

Product No: 7175

## Description

Akogreen R is a rapeseed oil from organic grown rapeseeds. Akogreen R is certified according to rules for KRAV-certified production by Aranea Certifiering (SE Ekol 1).

## Application

Akogreen R is a multifunctional oil that can be used in a wide variety of food products. Akogreen R is liquid at room temperature.

## Specifications

Free fatty acid as oleic acid (%)	Max 0,1	IUPAC 2.201(m)
Peroxide value (meq/kg)	Max 0,5	AOCS Cd 8b-90(m)
Iodine value Hanus	105 - 126	IUPAC 2.205(m)
Flavour	Neutral	Sensoric

## Typical values

Density 30°C (g/cm <sup>3</sup> )	0,91	Electronic density meter
Smokepoint (°C)	>200	AOCS Cc 9a-48(m)
Cloudpoint (°C)	-16	ASTM D97 SS-EN 23015(m)
Saturated fatty acids (%)	7	IUPAC 2.304
Monounsaturated fatty acids (%)	62	IUPAC 2.304
Polyunsaturated fatty acids (%)	30	IUPAC 2.304
Trans fatty acids (%)	<1	IUPAC 2.304

## Additives

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Above product is produced according to current EU legislation. Specified values are guaranteed ex-works AarhusKarlshamn factories. As the specific application is beyond our control, users should conduct their own tests to assure the suitability of the product for a specific application.