

Specification code **GLY/9/CHE/E**

Date 17/12/2024

Product description

Description	Glycerin obtained from the transesterification process (biodiesel production) of rapeseed oil obtained from non-genetically modified rapeseed
Colour	Colorless or almost colorless
Smell	Odourless
Appearance	Liquid, unctuous to the touch, transparent, strongly hygroscopic

Microbiological analysis

Salmonella	Absent /25g
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Others specs

Storage	Tightly closed containers. Protect from heat, minimum storage temperature 25°. Packaging: bulk
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Physical chemical analysis

Water content	max 0,5 %
Fatty acids	max 0,1 %
Chlorinated compounds	max 30 mg/kg
Butanetriols	max 0,2 %
Ash content	max 0,01 %
Content of 3-monochloro-propane 1-2 diol	max 0,1 mg/kg
Acrolein	max 3 mg/kg
Arsenic	max 3 mg/kg
Lead	max 2 mg/kg
Cadmium	max 1 mg/kg
Mercury	max 1 mg/kg
Colour	max 10
Acidity	max 0,2 ml
Aldehydes content	max 10 ppm
Ester content	min 8
Halogen compounds	max 35 ppm
Chloride content	max 10 ppm

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