

Glycerin 99,5 %

Synonyms	Glycerol, 1,2,3- Propantriol
Appearance	colourless
Odour	odourless
CAS number	56-81-5
EC number	200-289-5
REACH Reg. No	01-2119471987-18-xxxx

Delivery specification

properties	method	min. limit value	max. limit value	unit
Purity	-----	99,5	-----	%
Content of water	-----	-----	0,5	%

Further parameters

Properties	Method	Value	Unit
Pt/Co color value	-----	< 10	-----
Refractive index (20 °C)	-----	1,47 - 1,475	-----
Acidity / alkalinity	-----	< 0,2	ml 0,1M NaOH
Aldehydes	-----	< 10	ppm
Ester	-----	< 8,0	ml 0,1M HCl
Halogen compounds	-----	< 35	ppm
Heavy metals (Pb)	-----	< 5	ppm
ash (sulfate)	-----	<,01	%
Impurity (diethylene glycol)	-----	entspricht	-----
Sugar (according to EP)	-----	negativ	-----

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