

Glycerin 86,5 %

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	-----	84	88,5	%
Content of water	DIN 51 777	12	15	%
Density (20 °C)	DIN 51 757	1,22	1,23	kg/liter

Further parameters

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

date of compilation 2021-05-11

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