

Synonym	Glycerol, 1,2,3-Propanetriol
State of matter	Liquid
origin	from plants (non-animal origin!)
Density	~ 1.259 kg/l
n 20°C/D	1.4740
Melting point	18°C
Formula	C ₃ H ₈ O ₃
M	92.10 g/mol
CAS-No.:	56-81-5
EC-No.:	200-289-5
Storage:	RT
LGK:	10 - 13
Disposal:	1
WGK:	1

Specification

DNases/RNases/Proteases	not detectable
Assay (GC)	min. 99.5 %
Organic chlorine	max. 0.0005 %
pH (5 M; H ₂ O)	5.5 - 8.0
Fatty acids	max. 0.02 %
Water (K.F.)	max. 0.5 %
Chloride	max. 0.0001 %
Sulfate	max. 0.001 %
As	max. 0.0001 %
Fe	max. 0.0005 %
Pb	max. 0.0001 %

Order Information

Prod. No.	Description	Quantity
CE9155	Glycerol waterfree	500 ml
CE9156	Glycerol waterfree	1000 ml
CE9157	Glycerol waterfree	2500 ml