

Specification

Product	Glycerol 87 % for molecular biology
Brand	GeneON GmbH
Product number	CE154, ff.
Synonym(s)	1,2,3-Propanetriol
Formula	C ₃ H ₈ O ₃
Molecular weight	92.10 g/mol
CAS number	56-81-5
Storage	below 25°C
Retest period (months)	60
Parameter	Specification
DNases/RNases/Proteases	not detectable
Assay (titr.)	86.0 - 88.0 %
Aldehyde	max. 0.05 %
Water (K.F.)	approx. 13 %
Chloride	max. 0.001 % (revised)
Heavy metals (as Pb)	max. 0.0005 % (revised)