

Technical Data Sheet

Product Name	Glycerol A.R.		
Product #	KS-00902	CAS #	56-81-5
For laboratory use, ACS, Ph. Eur.(85%)			
Specifications			
Assay (Alkalimetric)	83.5% -88.5%		
Identity	Passes test		
Acidity or Alkalinity	Passes test		
Appearance of Solution	Passes test		
Chloride (Cl)	≤ 0.0010%		
Heavy Metals	≤ 0.0005%		
Aldehydes	≤ 0.001%		
Acetone	≤ 0.5%		
Esters	Passes test		
Sugar	Passes test		
Diethylene Glycol and Related substance (Sum of All Impurities)	≤ 0.5%		
Water	12.0 -16.0%		
Endotoxins	≤ 2.5 IU/ml		

The certificate shall not be copied or reproduces without the written approval of **KEMICAS**.