

Product : Glycerol ACS
Catalog# : CH5042
CAS : 56-81-5
Formula : $\text{CH}_2\text{OHCHOHCH}_2\text{OH}$
MW : 92.09
Grade : ACS

TEST	SPECIFICATION
Appearance	Clear, viscous liquid
Assay	≥ 99.5 %
Color (APHA)	≤ 10
Residue after ignition	≤ 0.005 %
Neutrality	Passes test
Chlorinated compounds (as Cl)	≤ 0.003 %
Sulfate (SO ₄)	≤ 0.001 %
Acrolein and Glucose	Passes test
Fatty acid ester (as butyric acid)	≤ 0.05%
Substance darkened by sulfuric acid	Passes test
Heavy metals (as Pb)	≤ 2ppm
Water (H ₂ O)	≤ 0.5 %

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

