

Glycerol

GB0232



Product	Glycerol
Grade	Biotech
Product Code	GB0232
Formula	C3H8O3
MW	92.09
CAS#	56-81-5
Lot NO	

Test Items	Specifications
Appearance	Colorless to almost colorless Viscous liquid
Purity(Anhydrous)	≥99.0%
Colour (APHA)	≤10
Residue on ignition	≤0.005%
Neutrality	Passes test
Chlorinated compounds	≤0.003%
Sulfate	≤0.001%
Acrolein, glucose and ammonium compounds	Passes test
Fatty acid esters (as butyric acid)	≤0.05%
Substances darkened by sulfuric acid	Passes test
Heavy metals (as Pb)	≤2ppm
Water (coulometric KF)	≤0.5%

Storage: RT.