penta CHEMICALS UNLIMITED®

Specification

Glycerol anhydrous

Chemical formula: $HOCH_2CH(OH)CH_2OH$

Molar mass: 92,1 g/mol

CAS: 56-81-5

EINECS: 200-289-5

A.G. (14550)

Appearance	clear colourless viscous liquid
Assay	min. 99,5 %
Sulphated ash	max. 0,01 %
Chloride (Cl^-)	max. 0,001 %
Heavy metals (as Pb)	max. 0,0005 %
Water	max. 0,5 %
Color scale (APHA)	max. 10
Density (20 °C)	1,258 - 1,263 g/cm3
Refractive index	1,470 - 1,474

pure (14530)

Appearance	clear colourless viscous liquid
Assay	min. 99,5 %
Water	max. 0,5 %