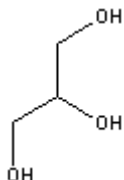


Catalog Number: 800687, 800688, 800689, 804218, 804232, 804249

## Glycerol, ultra pure

**Structure:**



**Molecular Formula:**  $C_3H_8O_3$

**Molecular Weight:** 92.09

**CAS # :** 56-81-5

**Synonyms:** 1,2,3-Propanetriol; glycerine; trehydroxypropane

**Physical Description:** Clear, colorless liquid

**Description:** Use in the concentration and storage of enzymes. Also prevents back-diffusion and protein samples into the buffer

**Solubility:** Miscible with water, alcohol. One part dissolves in 11 parts ethyl acetate, in about 500 parts ethyl ether; insoluble in benzene, chloroform, carbon tetrachloride, carbon disulfide petr ether oils