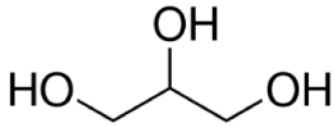


PRODUCT SPECIFICATION

Product Name: Glycerol

Chemical Structure:



CAT Number: APL-0037

CAS Registry Number: 56-81-5

Molecular Formula: C₃H₅(OH)₃

Molecular Weight: 92.09

Specification

Assay	≥98.0%
Appearance	Clear
Color(APHA)	≤20
Chlorinated compounds (as Cl)	≤0.003%
Ignition residue (SO₄)	≤50ppm
Ammonium (NH₄)	≤5ppm
Heavy Metals (as Pb)	≤4ppm
Iron (Fe)	≤3ppm
Arsenic (As)	≤2ppm
Esters of fatty acids	≤0.2%

Store at RT

PRODUCT USE LIMITATION

Research use only