

Specification

Glycerin, dest. 86,5% technical

CAS no.: 56-81-5
 EINECS no.: 200-289-5
 Chemical Designation: 1,2,3 Trihydroxypropane
 Physical Description: Clear, colourless liquid

Parameter	Test Method	Specification
Content chemically (%)	EP 05:0497	83,5 – 88,5
Water (%)	EP 2.5.12	12,0 – 16,0
Colour APHA	ISO 2211	max. 20
Chloride (ppm)	EP 2.4.4	max. 20
Sulphate ash (%)	EP 2.4.14	max. 0,03
Saponification value	DGF C-V 3	max. 10
Refractive index	EP 2.2.6	1,449 - 1,455
EP = European Pharmacopeia USP = U.S. Pharmacopeia		