

**PRODUCT SPECIFICATION**

**Printed:** 2/10/2014

**Catalog :** G1012

Glycerin, Reagent, ACS

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

**Formula :** C<sub>3</sub>H<sub>8</sub>O<sub>3</sub>

**Formula Weight :** 92.10

**Test**

**Limit  
Min. Max.**

Test	Limit Min.	Max.
ASSAY	99.5%	--
COLOR (APHA)	--	10
RESIDUE AFTER IGNITION	--	0.005%
NEUTRALITY	--TO PASS TEST	
CHLORINATED COMPOUNDS (as Cl)	--	0.003%
SULFATES (SO <sub>4</sub> )	--	0.001%
ACROLEIN AND GLUCOSE	--TO PASS TEST	
FATTY ACID ESTERS	--	0.05%
SUBSTANCES DARKENED BY (H <sub>2</sub> SO <sub>4</sub> )	--TO PASS TEST	
HEAVY METALS (as Pb)	--	2 PPM
WATER	--	0.5%
EXPIRATION DATE		