

**PRODUCT SPECIFICATION**

**Printed:** 2/10/2014

**Catalog :** G1433

Glycerin, BiotechGrade

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

**Formula :** C3H8O3

**Formula Weight :** 92.10

**Test**

**Limit  
Min. Max.**

Test	Limit Min. Max.
ASSAY	APPROX. 99 %
APPEARANCE	CLEAR COLORLESS LIQUID
AMMONIA CONTENT (NH )	-- 0.05 %
RESIDUE ON IGNITION	-- 0.1 %
CHLORIDE (Cl)	-- 0.001 %
SULFATE	-- 0.002 %
ALUMINUM	-- 0.0005 %
CALCIUM (Ca)	-- 0.0005 %
COPPER (Cu)	-- 0.0005 %
IRON (Fe)	-- 0.0005 %
LEAD (Pb)	-- 0.001 %
MAGNESIUM (Mg)	-- 0.0005 %
ZINC (Zn)	-- 0.0005 %
POTASSIUM (K)	-- 0.005 %
SODIUM (Na)	-- 0.005 %
PHOSPHORUS	-- 0.0005 %
RETEST DATE	