



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

Glycerol / Laboratory Grade

Product Code	G7502
Chemical Name / Grade	Glycerol / Laboratory Grade
Chemical Formula / CAS#	CH ₂ OHCHOHCH ₂ OH / CAS#: 56-81-5
Appearance	Clear, viscous liquid
Country of Origin	USA
Harmonization Code	2905.45.000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay (Anhydrous Basis, wt%)	99.0 – 101.0% C ₃ H ₅ (OH) ₃
Specification	Maximum Allowable
Color	10
Specific Gravity	1.2612 min
Residue on Ignition	5.0 mg/50gm max
Water, wt%	0.3 max
Chloride	≤ 10 ppm
Sulfate	≤ 20 ppm
Heavy Metals	≤ 5 ppm

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE 08/23/2017

Original 0.0	STN (08/23/2017)
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.