



**ChemPure* Brand
Chemicals**

Product Code: CP-C7774
Lot #: 2016101081

Certificate Of Analysis

...Pure Quality

Chemical Name: **Ethylene Glycol, >99%**

Reagent

Chemical Formula: C₂H₆O₂

F.W.: 62.0700

CAS: 107-21-1

Density: 1.1130 kg/L

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	5 ppm max.	0.08 ppm
Color (APHA)	10 max	2
Acidity (as acetic acid)	0.010% max.	0.0004%
Iron (Fe)	0.2 ppm max.	0.001 ppm
Assay	>99.0% min.	100.0%
Residue After Ignition	0.005% max.	0.0008%
Specific Gravity (20°C)	1.112-1.115	1.115
Water (H ₂ O)	0.20% max.	0.02%
Boiling range	193 - 205C	197-198°C

Retest Date 10/11/2019

Remarks:

It is certified that the above copy is a true copy of the actual lot analysis.

Kevin Hansen
Quality Assurance Manager

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