



CERTIFICATE OF ANALYSIS

Product	Ethylene glycol
Grade	Reagent
Product Code	ED0199(D0199)
Formula	CH ₂ OHCH ₂ OH
MW	62.07
CAS#	107-21-1
Lot No	

Test Items	Specifications	Results
Assay (by GC)	≥99.0%	
Density	1.111 ~ 1.115	
Miscibility with water	To pass test	
Acidity (as H ⁺)	≤0.001mmol/g	
Chloride	≤0.005%	
Sulfate	≤0.002%	
Heavy metals	≤0.0005%	

Storage: Store at room temperature. Protect from moisture.