



CERTIFICATE OF ANALYSIS

Product	Glutaraldehyde, 50% solution
Grade	Reagent
Product Code	G0875 (D0225)
Formula	OHC(CH ₂) ₃ CHO (Active Ingredient)
MW	100.11
CAS#	111-30-8
Lot No	

Test Items	Specifications	Results
Appearance	Clear, yellowish liquid	
Boiling Range	≥95°C	
Color (APHA)	≤100	
Glutaraldehyde	50.0~51.5%	
Methanol	≤1.0%	
pH @25C	≤5.0	
Solidification Range	≥-20°C	
Specific Gravity	1.125~1.135	

Storage: 2~8°C. Keep dry. Warm to room temperature before opening.