

SPECIFICATION

8mol/L Guanidinium Chloride Solution
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	1.180~1.193g/mL
Absorbance (225nm)	max.0.4
Absorbance (230nm)	max.0.2
Absorbance (260nm)	max.0.03
pH (1→10, 25°C)	4.0~7.0
Consumption of 1mol/L sodium hydroxide solution	max.0.5mL/mL
Fluorescence test	to pass test
Concentration	7.9~8.1 mol/L