

SPECIFICATION

2-Amino-2-hydroxymethyl-1,3-propanediol Hydrochloride

for Molecular Biology

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder
Solubility in water	to pass test
Absorbance (400g/L, 260nm)	max.0.05
Absorbance (400g/L, 290nm)	max.0.05
pH of a 0.1mol/L solution at 25°C	3.5~5.5
Deoxyribonuclease	to pass test
Ribonuclease	to pass test
Assay	min.99.0%