

# SPECIFICATION

## 2-Amino-2-hydroxymethyl-1,3-propanediol for Molecular Biology

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder
Solubility in water	to pass test
Absorbance (2mol/L, 260nm)	max.0.03
pH of a 0.1mol/L solution at 25°C	10.0~10.8
Deoxyribonuclease	to pass test
Ribonuclease	to pass test
Suitability for use in buffer solution	to pass test
Assay	min.99.0%