



HEPES [2x;pH 7.2-7.4]

HEPES (N'-a-hydroxyethylpiperazine-N'-ethanesulfonic acid) is a hydrogen ion buffer that controls a constant pH range of pH 7.2-7.4 for extended periods of time . It is commonly used buffer to prepare the cell culture. HEPES is used in cell culture at a final concentration of 10-25mM and maintains a constant pH during open culture or cell observation.

The HEPES buffers is aseptically processed and can be used directly in cell culture.

Catalog No.	523020
Size	100mL
Product Category	Cell Culture Reagent
Storage/Stability	2 ~ 8°C/1 year
Shipping	Ambient