

Lonza Walkersville, Inc.
Walkersville, MD 21793-0127 USA
U.S. Scientific Support: 800 521 0390
scientific.support@lonza.com
EU/ROW Scientific Support: +32 87 321 611
scientific.support.eu@lonza.com
Document # TS-17737-3 02/21
https://bioscience.lonza.com
© 2021 Lonza Walkersville, Inc.

HEPES Buffer (1M)

Product use

HEPES buffer is designed for use in open vessels incubated under atmospheric conditions. HEPES (N'-2-Hydroxyethylpiperazine-N'-2 ethanesulphonic acid) behaves as a zwitterion. The sodium chloride concentration of HEPES buffered medium has been reduced in order to maintain the same Osmolality of the original media formulations.

Formula

NaCl 8.50 g/L HEPES 238.30 g/L

Usage

25 mM concentration - 25 mL/L

Storage

15°C to 30°C

Ordering information

Catalog no.	Description	Size
17-737E*	HEPES Buffer	100 mL
BE17-737E*		
BEBP17-737E		

Product use statements

*THESE PRODUCTS ARE FOR RESEARCH USE ONLY.

Not approved for human or veterinary use, for application to humans or animals, or for use in clinical or *in vitro* diagnostic procedures.

GMP PRODUCTS ARE INTENDED FOR RESEARCH OR FOR FURTHER MANUFACTURING USE ONLY. This

product is not intended for direct therapeutic use in humans.

All trademarks belong to Lonza or its affiliates or to their respective third party owners.