

Magnesium Buffer

(10mM)

CATALOG NUMBER

BY10

REAGENT COMPOSITION

The reagent consists of an endotoxin-free 10mM Magnesium buffer.

INTENDED USE

Magnesium Buffer is used to overcome chelation effect in endotoxin assay. Test sample containing metal chelating agent will chelate the magnesium ion in Lyophilized Amebocyte Lysate, which will reduce the sensitivity of Lyophilized Amebocyte Lysate. Adding Magnesium Buffer in test sample may improve the recovery rate of endotoxin assay.

INSTRUCTIONS FOR USE

Using Magnesium Buffer to dilute test samples or adding Magnesium Buffer into test sample solutions.

WARNING

For *In Vitro* use only. All glassware, plasticware, and diluents to be in contact with Magnesium Buffer should be endotoxin-free.

ENDOTOXIN LEVEL

The endotoxin concentration of Magnesium Buffer is less than 0.005 EU/ml.

STORAGE CONDITIONS

Store at temperature 2~30° C.

【Manufacturer】

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