

LAL Reagent Water (LRW) (TBS5094)

| Catalog | Unit Size |
|-------------|-----------|
| TBS5094-50 | 50 ML |
| TBS5094-500 | 500 ML |

DESCRIPTION

LAL Reagent Water (LRW) is specially processed, purified water designed for use in all aspects of endotoxin testing. It meets stringent quality standards, ensuring non-reactivity in Limulus Amebocyte Lysate (LAL) assays. LRW is ideal for the reconstitution of LAL reagents, Control Standard Endotoxin (CSE), and Reference Standard Endotoxin (RSE), as well as for sample and standard dilutions and preparation of endotoxin-free buffers. Available in a variety of convenient package sizes, LRW provides the purity and consistency required for accurate endotoxin detection and quantification.

Synonyms: Water for Bacterial Endotoxins Test (BET); Endotoxin-Free Water

SPECIFICATIONS

Appearance: Clear, colorless
Form: Liquid
Endotoxin Level: < 0.005 U/mL

PACKAGE SIZE

50 mL or 500 mL per bottle

STORAGE

Store the reagent at 15 - 25°C.

RELATIVE PRODUCTS

Tris Buffered Saline with Tween-20 (10x TBST) (TBS5008T)
TMB Substrate (TBS5021)
Stop Solution for TMB Substrate (TBS5030)
1% Bovine Serum Albumin in TBST Buffer for ELISA Blocking (TBS5049-1)
ELISA Coating Buffer (TBS5058)
ELISA Assay Buffer (TBS5057)
1x Tris-buffered Magnesium Acetate Saline (TMS) (TBS5085)
Tris-buffered Magnesium Acetate Saline with Tween-20 (TMST) (TBS5086)
10% BSA Blocking PBS Solution, Sterile (TBS5087)
Krebs Ringer PBS Buffer (1x KRP) (TBS5096)
Krebs Ringer HEPES Buffer (TBS5097)
Krebs Ringer Bicarbonate Buffer (TBS5098)

This product is for research use only.