

ATCC Medium 2495: 10mM Phosphate Buffer

10L dispensed into 1L bottles

Sodium Phosphate Monobasic Monohydrate (NaH ₂ PO ₄)	8.36 g
Sodium Phosphate Dibasic Anhydrous (Na ₂ HPO ₄)	19.6 g
DI Water	10.0 L

Combine and mix well. pH should be **7.2 +/- 0.2**.

If the pH is not within this range the material must be discarded and start over.
The acid and base used to pH will affect the dye used by the RBD 3000 making the testing invalid.

Autoclave for 37min. at 121°C