



Powdered & Liquid Buffers

Reagents & Chemicals

Details Info

ACCULAB Scientific supplies TBE and TAE in powder and liquid form. Both TBE and TAE are widely used to separate nucleic acids by horizontal gel electrophoresis, and occasionally in vertical polyacrylamide gels. TBE has a higher buffering capacity than TAE, which is used for faster separations of linear double-stranded DNA.

ACCULAB Scientific TBE is supplied in packs of 10 powder sachets to maintain shelf life. Eachbuffer sachet may be opened as required and reconstituted in distilled water to make 1 litre ofworking solution.

Buffers are also provided as ready-made 50x TAE and 10x TBE solutions in 1 and 4litrevolumes. These are ideal for laboratories running horizontal nucleic acid gels on a daily basis

that require off-the-shelf working stock solutions..

Ordering Information

AC-TBEP	Powdered Tris-Borate-EDTA Running buffer - 10 Pouches(10 litres/pk)
TAE50X1L	Buffer Tris-Acetate EDTA Running Buffer 50 x 1L
TAE50X5L	Buffer Tris-Acetate EDTA Running Buffer 50 x 5L
TBE10X1L	Buffer Tris-Borate EDTA Running Buffer 50 x 1L
TBE10X5L	Buffer Tris-Borate EDTA Running Buffer 50 x 5L