Electrophoresis Buffer

Catalog #607XL

EXCITE EXPLORE

ENGAGE



Electrophoresis Buffer (50x concentrated for 25 Liters)

Storage: Room Temperature

The 50-fold concentrated Tris-Acetate EDTA buffer (TAE), pH 7.8-8.0, has been optimized for agarose gel electrophoresis of nucleic acids. One volume of buffer is added to every 49 volumes of distilled or deionized water to prepare 1x working electrophoresis buffer. Prepare buffer as required for your electrophoresis unit.

Electrophoresis (Chamber) Buffer			
EDVOTEK Model #	Total Volume Required (ml)	Diluti 50x Conc. Buffer (ml)	on Distilled Water (ml)
M6+	300	6	294
M12	400	8	392
M36	1000	20	980

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