

SERVA Tris-Glycine Native Electrophoresis Buffer (10x)

Cat. No. 42530

Product description:

General Running buffer for native PAGE, 10x concentrate. According to Laemmli¹ electrophoresis buffer but without SDS.

Composition	Components	Concentration
	TRIS	0.25 M
	Glycine	1.92 M
	pH 8.3 ± 0.1	

Storage The recommended storage temperature is +15 °C – +30 °C.

Working solution:

To prepare 1 l 1x running buffer:

To 100 ml 10x concentrate add 900 ml deionized water.

Concentration of components in 1x solution:

0.025 M TRIS

0.192 M Glycine

¹ U. K. Laemmli, Nature 277, 680 - 685 (1970)