

Instruction Manual

SERVA Tris-Glycine/SDS Electrophoresis Buffer (10x)¹

Cat. No. 42529

Product description:

General	Running buffer for SDS-PAGE, 10x concentrate	
Composition	Components	Concentration
	TRIS	0.25 M
	Glycine	1.92 M
	SDS	1 %
	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

0.1 % SDS

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

PRODUKT INFORMATION

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