

## Laemmli Buffer<sup>1</sup> 10x, for SDS-PAGE

Cat. No. 42556

### Product Description:

**General** Running buffer for SDS-PAGE after Laemmli<sup>1</sup>,  
10x concentrate

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<b>Composition</b>	Components	Concentration
	TRIS	0.25 M
	Glycin	1.92 M
	SDS	1 %
	pH 8.4 – 8.9	

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**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 Glycin  
0.1 % SDS

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<sup>1</sup> U. K. Laemmli, Nature 277, 680 - 685 (1970)