

INSTRUCTION MANUAL

SERVA Tris-MOPS/SDS Electrophoresis Buffer (20x)

Cat. No. 42561

Product description:

General Running buffer for SDS-PAGE, 20x concentrate. Optimized formulation to improve separation performance for high molecular proteins, especially when used together with SERVA^{Ge}™ Neutral pH 7.4 (Cat. No. 43220) precast gels.

Composition	Components	Concentration
	TRIS	1.2 M
	MOPS	0.6 M
	SDS	2 %
	pH 8.4 ± 0.1	

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

Working solution:

To prepare 1 l 1x running buffer:

To 50 ml 20x concentrate add 950 ml deionized water.

Concentration of components in 1x solution:

0.06 M TRIS
0.03 M MOPS
0.1 % SDS

Version 05/07

PRODUKT INFORMATION

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