

Corrosion Wear Performance of Pure Titanium Laser Texturing Surface by Nitrogen Ion Implantation

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Table S1. Chemical compositions of m-SBF solution [29].

Reagents	Amount
NaCl (g)	5.403
NaHCO ₃ (g)	0.504
Na ₂ CO ₃ (g)	0.426
KCl (g)	0.225
K ₂ HPO ₄ ·3H ₂ O (g)	0.230
MgCl ₂ ·6 H ₂ O (g)	0.311
0.2M NaOH (mL)	100
HEPES ^a (g)	17.892
CaCl ₂ (g)	0.293
Na ₂ SO ₄ (g)	0.072
1M NaOH (mL)	15