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The invention refers to the field of electrical engineering, namely to an electrolyte for steel dimensional electrochemical treatment and may be used for manufacturing parts of structural steel, including the heat-resistant one.

Summary of the invention consists in that the electrolyte contains sodium chloride or nitrate, calcium boron gluconate and water, in the following component ratio, g/l:

sodium chloride or nitrate	50...200
calcium boron gluconate	1...50
water	the rest.

Claims: 1