a 2005 0361

The invention relates to the field of electrical engineering, namely to an electrolyte for electrochemical pickling of tungsten and may be used for anodic treatment of parts of devices and instruments, in particular of tungsten wires

Summary of the invention consists in that the electrolyte comprises sodium chloride or sodium nitrate, sodium hydroxymethylsulphinate, bisdimethylglyoximatodithiocarbamidecobalt(III) nitrate and water in the following component ratio, g/l:

sodium chloride or sodium 50,0...200,0

nitrate

sodium hydroxymethylsulphi- 0,3...15,5

nate

Bisdimethylglyoximatodithiocarbamide-

0,1...0,3

cobalt(III) nitrate

water the rest.

Claims: 1