Russian Journal of Electrochemistry 2013 vol.49 N10, pages 1008-1009

Anodic oxidation of sodium-O-cyclohexylphosphonite

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Abstract

The research data on the anodic oxidation of sodium salt of cyclohexyl ester of hypophosphorous acid on a Pt electrode are shown. The molecule of this salt has two electroactive centers: phosphoryl (PONa) and phosphine (P-H). © 2013 Pleiades Publishing, Ltd.

http://dx.doi.org/10.1134/S1023193513100169

Keywords

anodic oxidation, sodium-O-cyclohexylphosphonite, voltammetry