Anodic Methoxylation of Isatin

Anna Niedźwiecka-Kornaś\textsuperscript{a}, Elżbieta Bojarska\textsuperscript{a}, Jarosław Kamiński\textsuperscript{b}, Zygmunt Kazimierczuk\textsuperscript{a,*}

\textsuperscript{a} Department of Biophysics, Institute of Experimental Physics, University of Warsaw, 93 Żwirki and Wigury Ave., 02–089 Warsaw
\textsuperscript{b} Institute of Industrial Chemistry, 8 Rydygiera St., 01–793 Warsaw, Poland


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Anodic methoxylation of isatin was investigated. The product formed contained a unique 3a,7a-dihydroindole ring system. 3a,7a-Dihydro-(Z)-3a,7a-dimethoxyisatin was isolated and characterized with a variety of spectroscopic methods.

* Reprint requests to Dr. Z. Kazumierczuk.