

## Synthesis of sulfamide derivatives of 1-alkyl-1*H*-indazole-3-carboxamides

© Tatyana M. Kozlova,\* Vladimir N. Sakharov,<sup>+</sup> Irina K. Proskurina, and Mikhail V. Dorogov  
K.D. Ushinskiy Yaroslavl State Pedagogical University. Intellectual Dialogue Ltd. Respublikanskaya St., 108.  
Yaroslavl, 150000. Russia. E-mail: vsakharov@list.ru

---

\*Supervising author; <sup>+</sup>Corresponding author

**Keywords:** 1-alkyl-1*H*-indazole-3-carboxamide 1*H*-indazole-3-carboxylic acid, sulfochlorination of indazole cycle.

### Abstract

The method of synthesis of sulfa derivatives of 1-alkyl-1*H*-indazole-3-carboxamides, comprising the stage of direct sulfochlorination of indazole cycle.