



Reactions of 2-aza-21-carbaporphyrin with aniline derivatives.

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Streszczenie

Regioselective azotization or bis(amination) products of the title porphyrinoid were achieved in one-pot one-step syntheses under mild conditions using a selection of aromatic amines and isoamyl nitrite or *p*-chloranil, respectively. Structures, tautomerism, chirality as well as spectroscopic and redox properties of the new systems were discussed.

Adres publiczny

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<https://www.rsc.org/>