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Novel synthesis of 5-iodo-1,2,3-triazoles using an aqueous iodination system under air

Lingjun Li, Xiaofang Xing, Chi Zhang, Anlian Zhu, Xincui Fan, Changpo Chen, Guisheng Zhang

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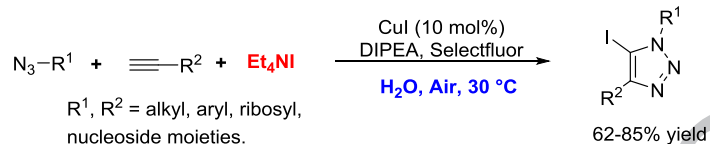


Graphical Abstract

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- Inexpensive and simple iodine reagent
- Water solvent and open air
- High functional group tolerance
- Broad substrate scope

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