عنوان مقاله:

Revisiting of Boron Sulfonic Acid Applications in Organic Synthesis: Mini-Review

محل انتشار:

فصلنامه مروری شیمی, دوره 1, شماره 1 (سال: 1398)

تعداد صفحات اصل مقاله: 12

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خلاصه مقاله:

Boron sulfonic acid (BSA) plays an important role in the improvement of many organic reaction conditions as a solid acid catalyst, which dramatically has attracted the attention of many chemists. This review covers all highlight .research of literatures in the last decade from 2008 to 2018

كلمات كليدى:

Boron sulfonic acid (BSA), Tris(hydrogensulfato)boron, Silica Boron Sulfonic Acid (SBSA), Organic synthesis, Heterocyclic compounds

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