

原位合成无表面活性剂纳米钯用于催化氢转移反应合成偶氮类化合物及对不饱和双键的还原

汪欣, 王佳庆, 戚芬强, 胡磊, 李新明, 曹雪琴, 顾宏伟

苏州大学材料与化学化工学部, 江苏省有机化学省重点实验室, 江苏苏州215123

Synthesis of in-situ surfactant-free Pd nanoparticle catalysts for the synthesis of aromatic azo compounds ar
for unsaturated bond hydrogenation by hydrogen transfer

Xin Wang, Jiaqing Wang, Fenqiang Qi, Lei Hu, Xinming Li, Xueqin Cao, Hongwei Gu

Key Laboratory of Organic Synthesis of Jiangsu Province, College of Chemistry, Chemical Engineering and Materials Science, Soochow University, Suzhou 215123, Jiangsu, China

摘要

图/表

参考文献(40)

相关文章 (15)