Home ► All Journals ► Synthetic Communications ► List of Issues ► Volume 32, Issue 6 ► FORMYLATION OF ARYL HALIDES CATALYZED BY

Synthetic Communications >

An International Journal for Rapid Communication of Synthetic Organic Chemistry Volume 32, 2002 - Issue 6

246 23

Views CrossRef citations to date Altmetric

Original Articles

FORMYLATION OF ARYL HALIDES CATALYZED BY A SILICA-SUPPORTED PHOSPHINE PALLADIUM COMPLEX

Ming-Zhong Cai, Hong Zhao, Jun Zhou & Cai-Sheng Song

Pages 923-926 | Received 30 Mar 2001, Published online: 16 Aug 2006

66 Cite this article ▲ https://doi.org/10.1081/SCC-120002705

> Sample our Physical Sciences to the latest two volumes for 14 days

Full Article

Figures & data

References

66 Citations

Metrics

➡ Reprints & Permissions

Read this article

ABSTRACT

The formylation of aryl bromides or iodides with sodium formate at atmospheric pressure of carbon monoxide readily proceeded in the presence of a silica-supported phosphine palladium complex in DMF to give the corresponding aldehydes in moderate

to good viold

About Cookies On This Site

We and our partners use cookies to enhance your website experience, learn how our site is used, offer personalised features, measure the effectiveness of our services, and tailor content and ads to your interests while you navigate on the web or interact with us across devices. You can choose to accept all of these cookies or only essential cookies. To learn more or manage your preferences, click "Settings". For further information about the data we collect from you, please see our Privacy Policy

Accept All **Essential Onl** Settings

nce in



This wor China.

Recommended articles



Information for

Authors

R&D professionals

Editors

Librarians

Societies

Opportunities

Reprints and e-prints

Advertising solutions

Accelerated publication

Corporate access solutions

Open access

Overview

Open journals

Open Select

Dove Medical Press

F1000Research

Help and information

Help and contact

Newsroom

All journals

Keep up to date

Register to receive personalised research and resources by email



Sign me up















About Cookies On This Site

We and our partners use cookies to enhance your website experience, learn how our site is used, offer personalised features, measure the effectiveness of our services, and tailor content and ads to your interests while you navigate on the web or interact with us across devices. You can choose to accept all of these cookies or only essential cookies. To learn more or manage your preferences, click "Settings". For further information about the data we collect from you, please see our Privacy Policy



Essential Only

Settings