

# Scifinder 學習報告

B303098025 王薪惠

SciFinder - Procedure for p... - Windows Internet Explorer

https://scifinder.cas.org/scifinder/view/scifinder/scifinderExplore.jsf

檔案(F) 編輯(E) 檢視(V) 我的最愛(A) 工具(T) 說明(H) X 轉換 選擇

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Research Topic "Diclofenac" > references (19470) > Procedure for producing a phar...

Reference Detail

Get Substances Get Reactions Get Cited Get Citing Get Full Text Send to SciPlanner

Return

1. Procedure for producing a pharmaceutical composition for two-source liberation of diclofenac.

By: Ventura, Daniel Hugo; Gabach, Roberto Juan  
Assignee: Laboratorio Beta S.A., Argent.

A formulation for dual liberation of diclofenac is disclosed that comprises a total of 100-150 mg of diclofenac sodium partitioned into two nuclei, one internal and one external. The former contains HPMC, which in intestinal juice liberates 20-40% of its content of diclofenac in the first 30 min due to the fact that a predetd. amt. of isopropanol is inserted into the internal nucleus during the process of granulation and the the granulate is dried in a fluid bed.

Patent Information

| Patent No. | Kind | Date        | Application No. | Date         |
|------------|------|-------------|-----------------|--------------|
| AR 52848   | A1   | Apr 4, 2007 | AR 2005-105571  | Dec 28, 2005 |

Priority Application

|                |              |
|----------------|--------------|
| AR 2005-105571 | Dec 28, 2005 |
|----------------|--------------|

Indexing

Pharmaceuticals (Section 63-5)

Quick Links

0 Tags, 0 Comments

Patent Information

Apr 4, 2007  
AR 52848  
A1

Application

Dec 28, 2005  
AR 2005-105571

Priority

Dec 28, 2005  
AR 2005-105571

Source

Argent., Pat. Appl.  
19pp.  
Patent  
2007  
CODEN: ARXXD2

Classifications

開始 哪一種酸酯貼布或... SciFinder - Procedure ... 新增Microsoft Word ... CH 下午 12:49

SciFinder - Reaction Answer Set - Windows Internet Explorer

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> get reactions (39)

Reactions

Get References Tools Send to SciPlanner

39 Reactions 4 Selected

1 Substance sent to SciPlanner.

Select All Deselect All Sort by: Accession Number

Answers per Page [15] 1 2 3

Display:

1. View Reaction Detail Link

2 Steps Hover over any structure for more options.

Chemical reaction scheme showing the synthesis of a substituted benzamide derivative from a brominated benzamide and a chlorinated aniline derivative.

Overview

Steps/Stages

1.1 R:K<sub>2</sub>CO<sub>3</sub>, C:Fe<sub>2</sub>O<sub>3</sub>, S:Xylene, 52 h, 130°C

Notes

2) overall yield was 78.6% over two steps, Reactants: 2,

Analysis

Analyze by:

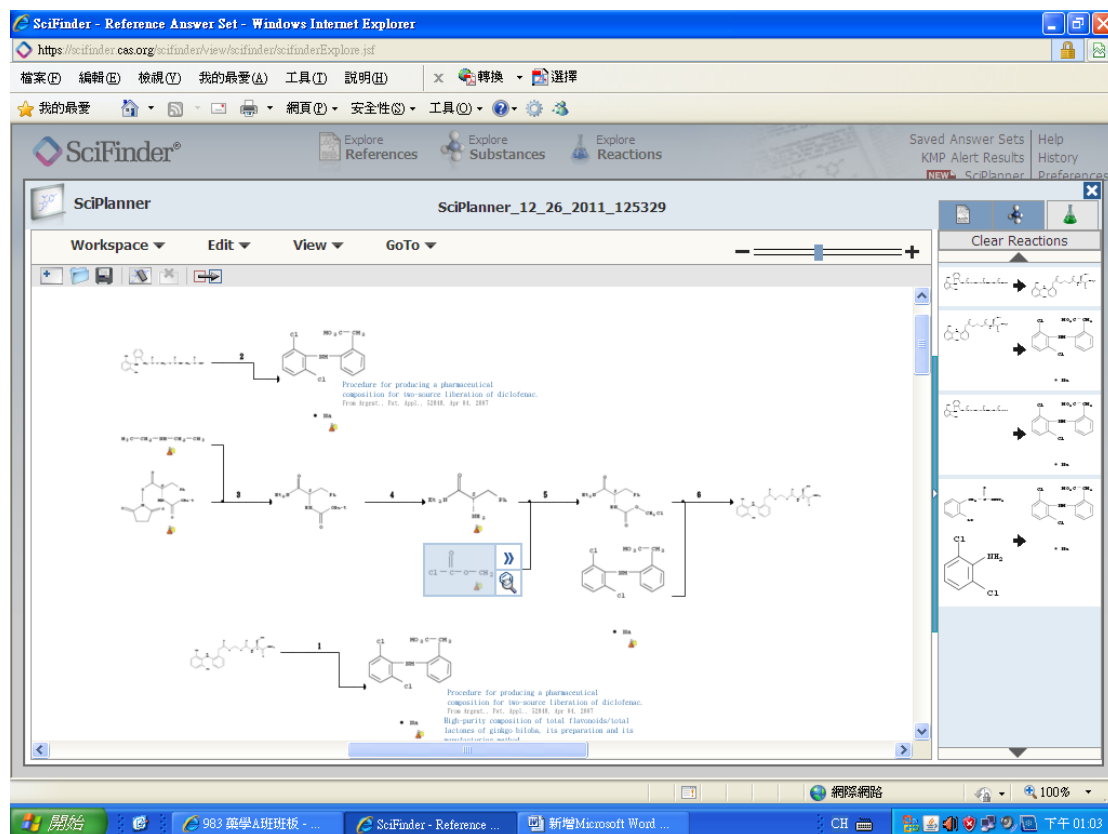
Catalyst

Click bar to view only those reactions within the current answer set

|                                |   |
|--------------------------------|---|
| Pd                             | 4 |
| P(OEt) <sub>3</sub>            | 3 |
| CuCl                           | 2 |
| Sodium carbonate               | 2 |
| K <sub>2</sub> CO <sub>3</sub> | 2 |
| TEBAC                          | 2 |
| Fe <sub>2</sub> O <sub>3</sub> | 1 |
| KI                             | 1 |
| TDA 1                          | 1 |

Show More

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Scifinder 對於找資料真的很方便，而且不同於一般的搜尋引擎，得到的資料正確性可以讓人相信，不需要花更多的時間來挑選出對的資訊。而且 Scifinder 的功能非常的完善，不僅可以迅速取得所需的資料文獻，也可以迅速的得到每個化合物的結構與性質，也可以很快的檢索出可以合成出這些化合物的反應有哪些，SciPlanner 的功能非常的方便，可以很快的畫出一個完整的合成圖，出來的成品也非常的專業，更重要的是直接點上方的結構式就可以得出每個結構相關的資訊並且可以貼在旁邊做註解，對於做研究或是做報告都相當的方便。

Scifinder 唯一一個讓我覺得不方便的地方只有跑動時有些緩慢，而且只能用學校的網路來使用，如果學校網路狀況不佳就會卡很久，而且反應過慢所以在在使用 SciPlanner 時畫出流程圖的時候會因為不知道將圖案拖曳到哪邊而整個畫面變的很亂。

Scifinder 整體來說是個很好用的學習工具，希望未來有機會時可以還記得如何使用。

# Innovation 學習報告

B303098025 王薪惠

Thomson Innovation - Windows Internet Explorer

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System Notices: None

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http://www.thomsoninnovation.com/http-innovation/modelExportFrame.do?resultId=21747268&selectedCategory=undefined&calledFrom=resultSet&activeCategory=PAT&sortF

Export & Report Options

Create Chart | Samples

Use selected records (3) Use all records (388)

1 Format:

Comma-Separated (.CSV)

2 Fields:

Available Fields

Field Sets

Brief

Biblio

Biblio+Abstract

Family Member Report

Fam Mem & Legal Status Report

Assignee Report

Field options vary by format type — names in blue text in selection box represent groups of fields

Only one field set can be selected per export

Export Field List

Publication Number

Title

Title - DWPI

Priority Number

Priority Date

Application Number

Application Date

Fields can be removed from this list

3 Delivery Options:

File name: csv2011-12-26-13-39-43 File extension will be added automatically

As an IP Authenticated user, an email address is required for identification purpose, you will retrieve your export from the order status so

Compress file as .ZIP One file per record

Enter email address:

Cancel Create

完成

開始 Copo的... 第三A... http://diglib... 帳號與... Thomson... Thomson... CH 下午 01:40



Innovation 的使用上我覺得沒有比 Scifinder 順手，雖然他跑網頁的速度有比較快，而且畫面上的簡潔度很不錯，但是搜索出來的東西與我希望的東西是有點落差，明明搜尋的是 Blue-ray 但是卻會跑出根車子相關的資料，讓我百思不得其解，不過也有可能是有用到相關技術也說不定。

不知道是因為我的權限不足或是其他的，Innovation 可以操作的功能好像跟上課的有所差距，有許多功能是沒有開放的。再加上因為對於專利這部份的認知還不足而且現階段在學好像還不太用的著，所以整體來說我覺得「目前」的 innovation 對我而言是不方便使用的工具。