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Reaxys

Smarter search in chemistry

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如何連上Reaxys

在學校IP範圍內，打開瀏覽器鍵入 <http://reaxys.com>

Reaxys[®] Quick search Query builder ^{New} Results Synthesis planner History Alerts Ryan Huang

Search for 184475-35-2 Import

Search Reaxys

184475-35-2 Find

Documents, e.g. published by Schrock

AND

Draw

Content Overview | Latest update: 11. September 2019

118M	49M	59M	37M	1.5M
Substances	Reactions	Documents	Bioactivities	Targets

免費帳號申請

Reaxys®

[Quick search](#) [Query builder](#) ^{New} [Results](#) [Synthesis planner](#) [History](#) [Alerts](#)

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RELX Group™

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你可以在 Reaxys 找甚麼？

- 化學研究不可缺少之「數據」資料庫
- 從化學相關論文及專利萃取有用取必要的「數據」

Reaxys®



>118 Million
有機、無機及有
機金屬物質
>500 Million
公開實驗數據
(物性、光譜、
生物活性等)

>49 Million
化學反應(反應條件、
溶劑、催化劑及產
率等)

>54 M 文獻記錄
>16,000 期刊, 專利
涉及有機化學, 材料
化學, 生物醫藥, 地
球科學, 工程等多種
領域

Reaxys® Medicinal Chemistry



>20,000 藥物作用標的
>33 M 生物活性資料點
結構活性關係資料
動物活體細胞研究
細胞外療效
藥物動力學
毒性資料
安全性資料

Reaxys主畫面

快速搜尋

進階搜尋

Reaxys

[Quick search](#)

[Query builder](#) ^{New}

[Results](#)

[Synthesis planner](#)

[History](#)

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Ryan Huang



Search for 184475-35-2

Import

Search Reaxys

184475-35-2

Find >

關鍵字

Documents, e.g. published by Schrock

AND



Draw

合併搜尋

結構編輯器

Content Overview | Latest update: 11. September 2019 >

118M

Substances

49M

Reactions

59M

Documents

37M

Bioactivities

1.5M

Targets



線上學習資源

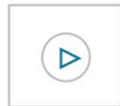
英文資源



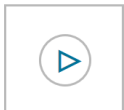
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Reaxys Support Center

https://service.elsevier.com/app/answers/detail/a_id/14526/supporthub/reaxys/p/10958/



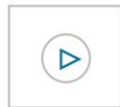
Using Quick search in Reaxys



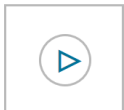
Exporting in Reaxys



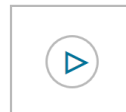
Retrieving Scientific Information



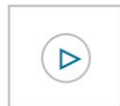
Using the Query builder



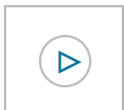
Using the Synthesis Planner in Reaxys



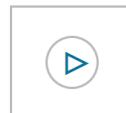
Searching for Reactions by Text Terms



How to create a Structure Drawing in Reaxys



Searching Substances by Name



Searching Physicochemical Properties of Substance



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線上學習資源 中文資源

<https://www.elsevier.com/zh-cn/rd-solutions/pharma-and-life-sciences-solutions/life-sciences-online-training-center>

基本功能

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[Reaxys基本检索之Quick Search](#)

[Reaxys基本检索之Query Builder](#)

Reaxys中的结构面板

[结构面板最基本操作](#)

[不定位键的使用](#)

[通用官能团与缩写官能团](#)

[原子列表与原子列表非](#)

[R基团定义与Linker绘制](#)

[反应定义与中的常见功能](#)

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[合成计划的制作](#)

[反应机理性文献的检索](#)

[Reaxys中反应条件的定义](#)

[选择性氧化还原的定义](#)

線上學習資源

英文資源  BrightTALK
(免費註冊)

https://www.brighttalk.com/webcast/15611/380228?utm_source=brighttalk-portal&utm_medium=web&utm_content=Reaxys&utm_campaign=webcasts-search-results-feed



Reaxys Prize Club

Reaxys Training Webinar

Session 2: **Structure search**

Date: Thursday December 5



Attachments

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