

# 如何检索附有化学结构式的药物

例)

对于缺血性脑疾病的治疗领域，检索附有化学结构式的药物

## 【1】Form Searches -Drug 检索治疗缺血性脑疾病的药物，得到699条结果。

THOMSON PHARMA®

Quick Search  as a

Home Search Center Browse | Personalize | Folders

FORM SEARCHES

- General Text
- Clinical Trials
- Drugs**
- Intellectual Property
- Literature
- Sequence
- Deals

Form Search - Drugs + EphMRA codes

Topic (Title, keywords, abstract)  Title only

Date

Update Date

- Current week
- Latest 2 weeks
- Latest 4 weeks
- Year to date

Form Search选择Drugs

Form Search - Drugs + EphMRA codes

Topic (Title, keywords, abstract)  Title only

Company

Drug

Action

Therapy area (TA)

Technology

EphMRA Code

Country

Other fields

Date

Added Date

- Current week
- Latest 2 weeks
- Latest 4 weeks
- Year to date
- Latest 5 years
- All years

Development Status

- Highest (Not linked)
- Linked to TA/Company/Country
- Highest linked to TA/Company/Country
- Any (Not linked)
- Any Status
  - Discovery Research
  - All Clinical
    - Phase 1
    - Phase 2
    - Phase 3
  - Pre-Registered
  - Registered
  - Launched
  - Discontinued
  - Suspended
  - Withdrawn
  - No Development Reported
  - Research Tool

Intellectual property

- Include core patents

Structure

Search structure as:

- Substructure
- Current molecule type
- Similarity  % Min Type:

Molecular weight

All of the above (AND)  Any of the above (OR)

Date limit

点击树状索引

(1) 点击树状索引按钮

(2) Look up 输入检索词 stroke, 点击 Search

Therapy Areas

Look up a Therapy Area term

(3)索引列表出现后，点击选择索引词（黑体）

Brain hypoxia-ischemia, Drugs: 703, Patents: 6462, Deals: 78

Brain hypoxia, Patents: 17

Brain ischemia, Drugs: 703, Patents: 6450, Deals: 78

**Cerebrovascular ischemia, Drugs: 699, Patents: 6388, Deals: 78**

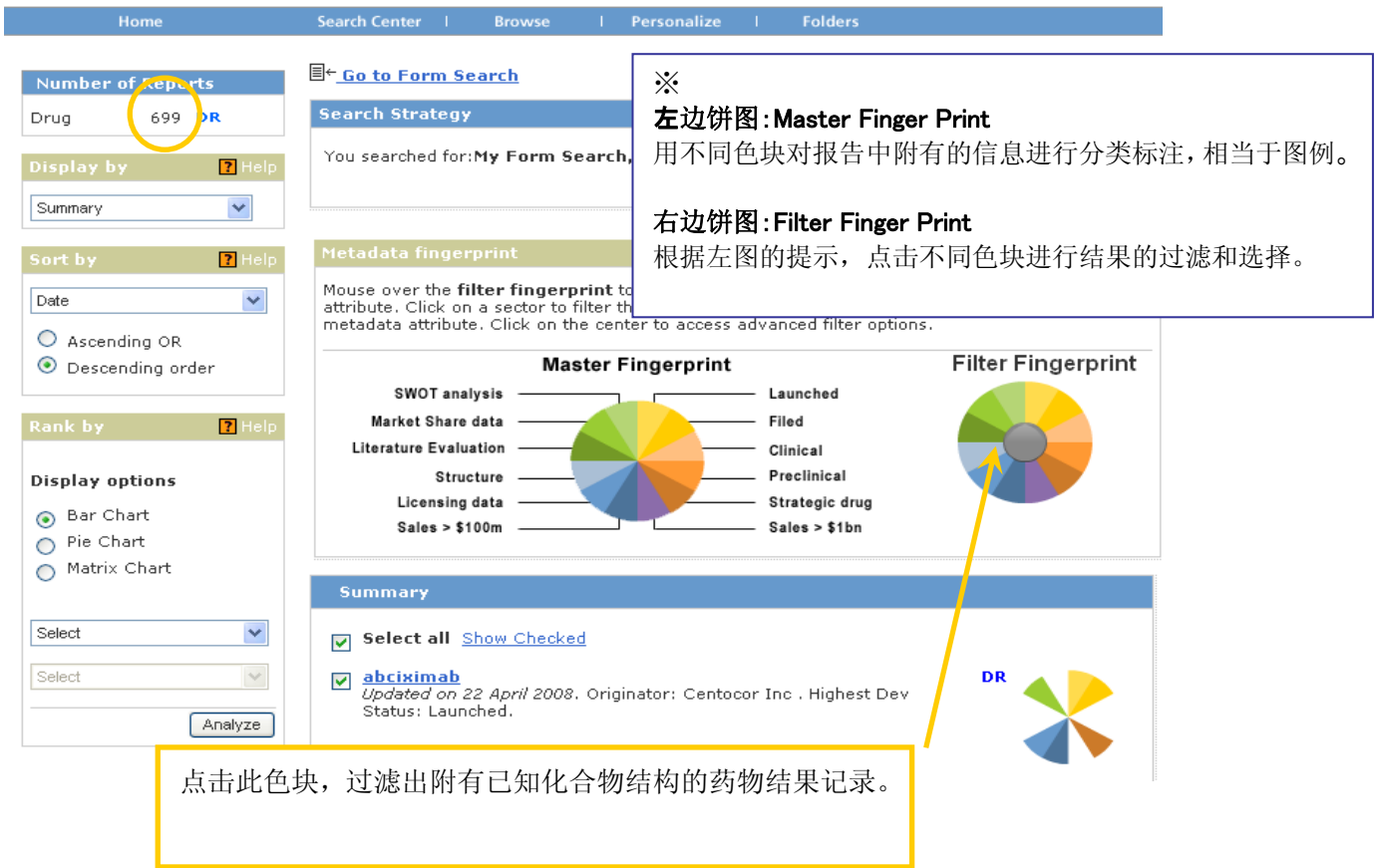
Reperfusion injury, Drugs: 107, Patents: 1220, Deals: 10

Syncope, Drugs: 1, Patents: 11

(4)自动插入索引词。

点击 Search

## 【2】Filter Finger Print 点击[Structure]对应的色块



Home Search Center | Browse | Personalize | Folders

Number of Reports  
Drug 699 DR

Display by Summary

Sort by Date  
Ascending OR  
Descending order

Rank by

Display options  
Bar Chart  
Pie Chart  
Matrix Chart

Go to Form Search

Search Strategy  
You searched for: My Form Search,

Metadata fingerprint  
Mouse over the **filter fingerprint** to attribute. Click on a sector to filter the metadata attribute. Click on the center to access advanced filter options.

Master Fingerprint  
SWOT analysis  
Market Share data  
Literature Evaluation  
Structure  
Licensing data  
Sales > \$100m

Filter Fingerprint  
Launched  
Filed  
Clinical  
Preclinical  
Strategic drug  
Sales > \$1bn

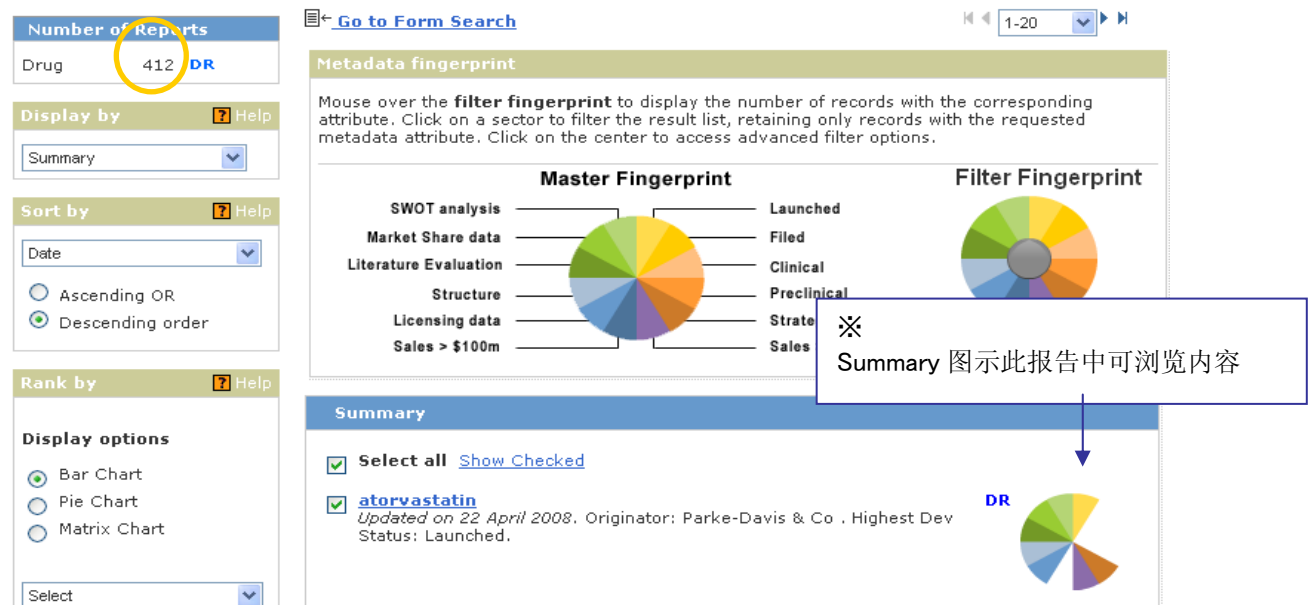
Summary  
Select all Show Checked  
abciximab  
Updated on 22 April 2008. Originator: Centocor Inc . Highest Dev Status: Launched.

DR

※  
左边饼图: Master Finger Print  
用不同色块对报告中附有的信息进行分类标注, 相当于图例。  
右边饼图: Filter Finger Print  
根据左图的提示, 点击不同色块进行结果的过滤和选择。

点击此色块, 过滤出附有已知化合物结构的药物结果记录。

## 【3】[Structure]具有化合物结构的药物报告有412条记录



Home Search Center | Browse | Personalize | Folders

Number of Reports  
Drug 412 DR

Display by Summary

Sort by Date  
Ascending OR  
Descending order

Rank by

Display options  
Bar Chart  
Pie Chart  
Matrix Chart

Go to Form Search

Metadata fingerprint  
Mouse over the **filter fingerprint** to display the number of records with the corresponding attribute. Click on a sector to filter the result list, retaining only records with the requested metadata attribute. Click on the center to access advanced filter options.

Master Fingerprint  
SWOT analysis  
Market Share data  
Literature Evaluation  
Structure  
Licensing data  
Sales > \$100m

Filter Fingerprint  
Launched  
Filed  
Clinical  
Preclinical  
Strategic drug  
Sales > \$1bn

Summary  
Select all Show Checked  
atorvastatin  
Updated on 22 April 2008. Originator: Parke-Davis & Co . Highest Dev Status: Launched.

DR

※  
Summary 图示此报告中可浏览内容

注: 以同样的方式可以过滤销售信息, 只检索药物报告中附有具体数据的记录等。

【4】Drug Report 点击打开药物记录，点击CHEMISTRY查看化合物结构式。

• HELP • NOTICES • TECHNICAL SUPPORT • TRAINING • FEEDBACK • LOG-OFF

THOMSON PHARMA © Quick Search  as a Drug Name

Home Search Center | Browse | Personalize | Folders

Process reports

- Print
- Export
- Send
- Save/Alert

Download report

- Full report PDF
- Full report HTML

## DR atorvastatin

1 of 7 [Back to results](#)

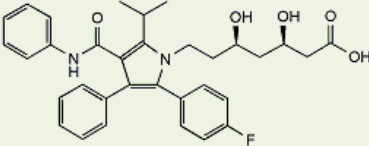
OVERVIEW DEVELOPMENT STATUS BIOLOGY **CHEMISTRY** STRATEGIC PROFILE PATENTS GENERIC COMPETITION CLINICAL TRIALS BIBLIOGRAPHY

CHEMISTRY CAS RN SCIENTIFIC DATA CHEMISTRY SECTION

[点击CHEMISTRY](#)

CHEMISTRY ⓘ

**Selected compound** Confidence level: 1



[View Mol File](#)  
[atorvastatin](#)

The image shows a screenshot of a Thomson Pharma Drug Report for atorvastatin. The 'CHEMISTRY' tab is highlighted with a yellow box and a callout box containing the text '点击CHEMISTRY'. Below the tabs, the chemical structure of atorvastatin is displayed. The structure is a complex molecule with a central pyrrole ring, a benzamide group, a phenyl ring, and a side chain containing two hydroxyl groups and a carboxylic acid group. The confidence level is indicated as 1.