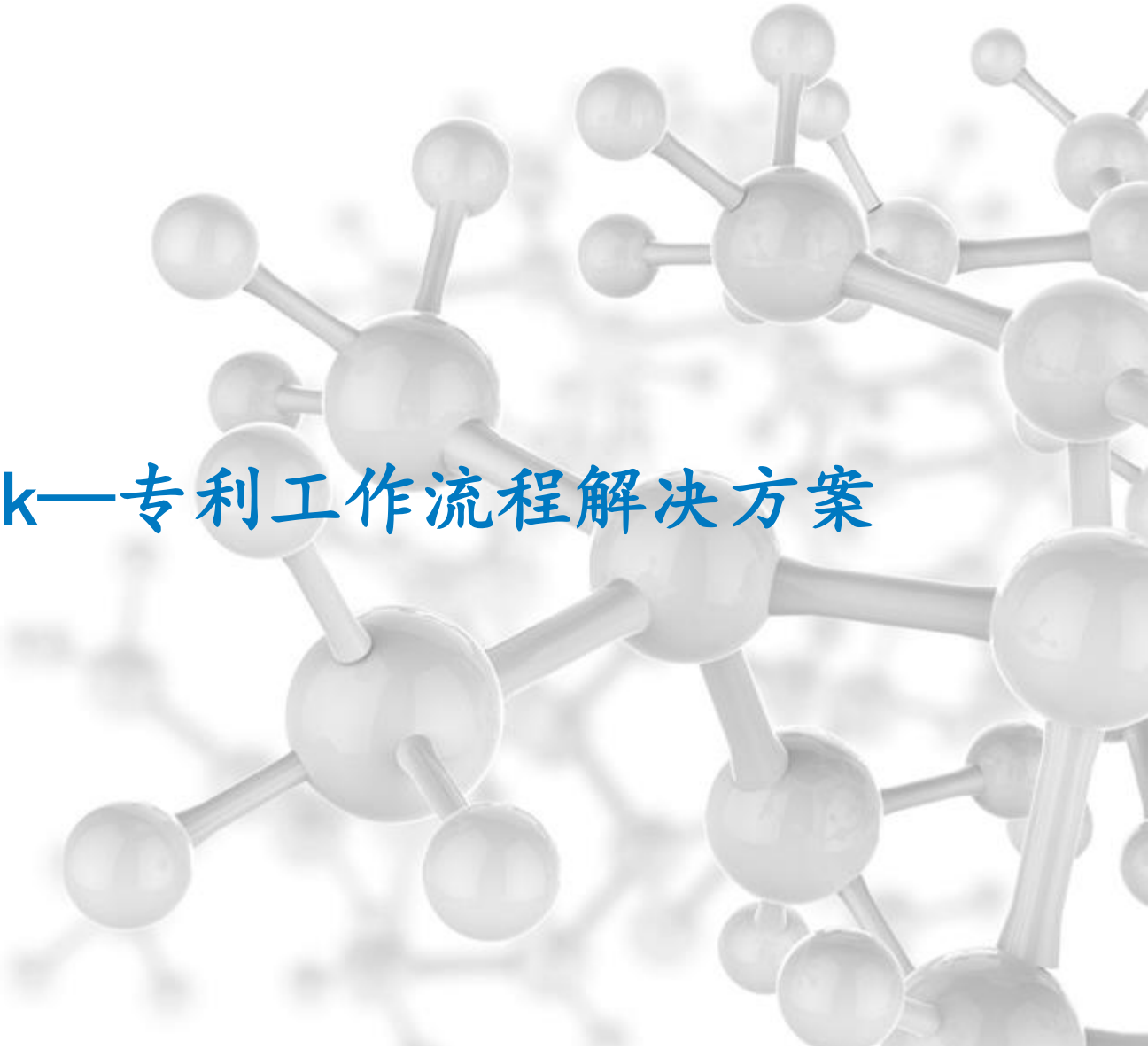


PatentPak—专利工作流程解决方案

CAS

SciFinder

Preferences | SciFinder Help | Sign Ou

Welcome Sunny

Explore | Saved Searches | SciPlanner | Save | Print | Expor

Substance Identifier "Lipitor " > substances (1) > 134523-03-8 > get references (305) > **refine "Patents only" (245)** > refine "china" (35)

REFERENCES

Get Substances | Get Reactions | Get Related Citations | Tools | Create Keep Me Posted Alert | Send to SciPlanne

Analyze | Refine | Categorize

Sort by: Accession Number

Display Optior

0 of 245 References Selected

Page: 1 of 5

Analyze by: Author Name

Ganesh Sambasivam 9

Aronhime Judith 7

Anon 6

De Lange Ben 6

Kumar Yatendra 6

Mathew Joy 6

Kumar Saridi Madhava Dileep 5

Suri Sanjay 5

点击PatentPak，获取PatentPak Viewer

1. **Oral pharmaceutical compositions for use in dyslipidemias**

Quick View PatentPak

By Barranco Hernandez, Gustavo; Senosiain Pelaez, Juan Pablo; Garcia-Salgado Lopez, Enrique Raul; Luna Guiza, Maria del Coral
From Mex. Pat. Appl. (2014), MX 2013006332 A 20141219. | Language: Spanish, Database: CAPLUS

The invention relates to a solid oral pharmaceutical compn. contg. a statin and another antilipidemic agent, to a method for the prodn. of said compn., and to the use of said combination for producing a pharmaceutical formulation that can be used to treat metabolic syndrome, type II diabetes, or other diseases. The invention further relates to the use of a pharmaceutical combination formed by atorvastatin and fenofibrate, for producing a medicament that can be used to increase the levels of HDL2a and HDL2b, and to reduce the levels of HDL3a, HDL3b and HDL3c.

2. **Simple and rapid method for preparation of atorvastatin hemi-calcium**

Quick View PatentPak

Patent No.	Kind	Language
CN 104447487	A	Chinese

By Duan, Yuqiang
From Faming Zhu 150325. | Language: Chinese, Database: CAPLUS

The present rvastatin hemi-calcium prepn., which consists of six steps to obtain atorvastatin hemi-calcium pure product. The special thing is that on the one hand the hydrolysis of atorvastatin ester and transformation into calcium salt are simultaneously carried out in one step in one-pot, on another aspect obtained crude atorvastatin hemi-calcium can be purified by heat refluxing in Et acetate, Pr acetate, or Bu acetate, cooling, and crystn. The present invention simplifies the process steps, shortens the reaction time, makes the reaction more thorough, c...

3. **Preparation of atorvastatin derivatives**

100%

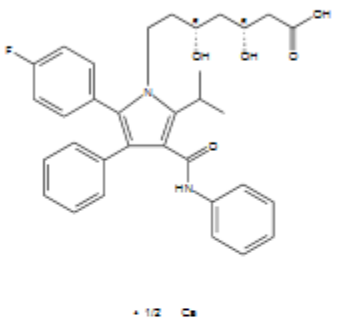
CAS

Home | Feeds (J) | Read mail | Print | Page | Safety | Tools | Help | IeSpell | Send to OneNote | Lync add-on | OneNote Lin

PatentPak™

Key Substances in Patent

CAS RN 134523-03-8



Search in SciFinder | View Detail

Analyst Markup Location

page 4

CAS RN 1305-62-0

HO——Ca——OH

Search in SciFinder | View Detail

Analyst Markup Location

page 4

CAS RN 134395-00-9

PAGE 1 /5 ZOOM DOWNLOAD PDF

PatentPak Viewer

(19)中华人民共和国国家知识产权局

(12)发明专利申请

(10)申请

(43)申请

(21)申请号 201410732761.6

(22)申请日 2014.12.07

(71)申请人 河南豫辰药业股份有限公司

地址 461100 河南省许昌市许昌县张潘镇前汪村

(72)发明人 段玉强 王利叶 贾玉香 罗明

(51)Int.Cl.

C07D 207/34(2006.01)

Suri Sanjay 5

3. Preparation of atorvastatin derivatives

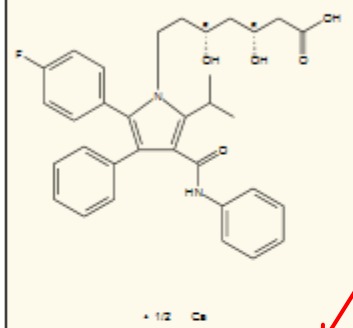
CAS

PatentPak™

PAGE 4 /5 ZOOM DOWNLOAD PDF

Key Substances in Patent

CAS RN 134523-03-8



Search in SciFinder | View Detail

Analyst Markup Location

page 4

CAS RN 1305-62-0

HO——Ca——OH

Search in SciFinder | View Detail

Analyst Markup Location

page 4

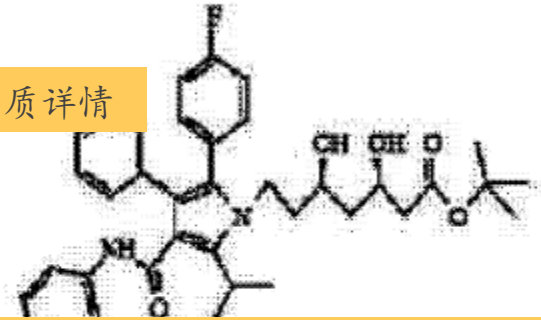
CAS RN 134395-00-9

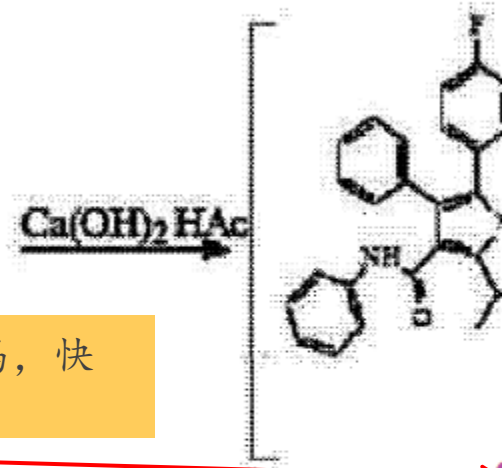
直接查看物质详情

在PatentPak Viewer中点击物质下面的页码，快速定位到原文中的物质信息

[0015] 下面结合实施例对本发明做详细说明，而不是限定本发明的

[0016] 本发明的合成路线如下：





实施例 1

向反应瓶中加入 100 ml 水、15ml 乙醇、20 g R-(R*, R*)-2-(4-

基 -5-(1- 异丙基)-3- 苯基 -4-〔(苯胺) 羰基)-1H- 吡咯 -1- 庚

及 4 g 氢氧化钙 (0.10mol), 将混合物搅拌并加热混合物至 45℃, 然

中滴加 5g (0.08mol) 醋酸, 用 HPLC 跟踪反应, 7 小时左右反应即可

Suri Sanjay 5

3. Preparation of atorvastatin derivatives

CAS

PatentPak™

PAGE 4 /5 | ZOOM | DOWNLOAD PDF

Key Substances in Patent

Analyst Markup Location
page 4

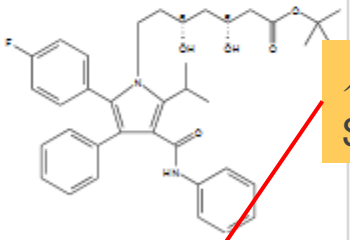
CAS RN 1305-62-0

HO—Ca—OH

Search in SciFinder | View Detail

Analyst Markup Location
page 4

CAS RN 134395-00-9



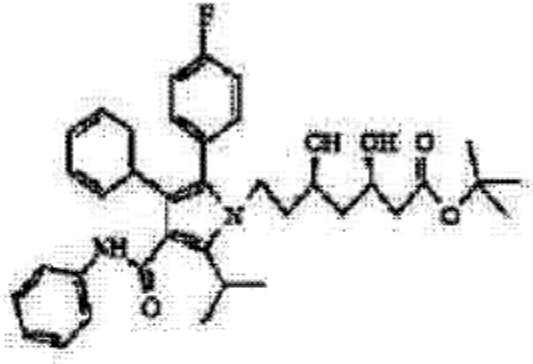
Search in SciFinder | View Detail

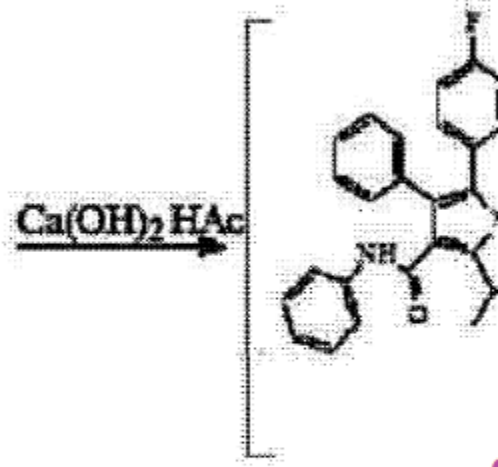
Structure
Markush
Reactions

在PatentPak Viewer中直接进行SciFinder结构、马库什和反应检索

[0015] 下面结合实施例对本发明做详细说明，而不是限定本发明的

[0016] 本发明的合成路线如下：





实施例 1

向反应瓶中加入 100 ml 水、15ml 乙醇、20 g R-(R*,R*)-2-(4-基-5-(1-异丙基)-3-苯基-4-((苯胺)羰基)-1H-吡咯-1-庚及 4 g 氢氧化钙(0.10mol)，将混合物搅拌并加热混合物至 45℃，然中滴加 5g(0.08mol)醋酸，用 HPLC 跟踪反应，7 小时左右反应即可

Suri Sanjay 5

3. Preparation of atorvastatin derivatives

CAS

SciFinder®

Explore ▾ | Saved Searches ▾ | SciPlanner

Substance Identifier "Lipitor " > substances (1) > 134523-03-8 > get references (305) > refine "Patents only" (245) > refine "china" (35)

REFERENCES
- Research Topic
- Author Name
- Company Name
- Document Identifier
- Journal
- Patent
- Tags

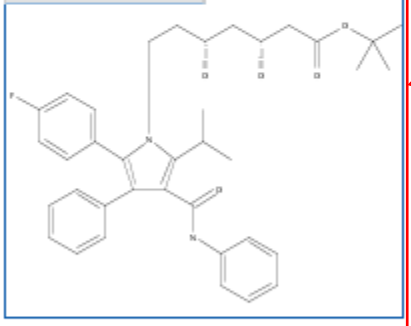
SUBSTANCES
- Chemical Structure
- Markush
- Molecular Formula
- Property
- Substance Identifier

REACTIONS
- Reaction Structure

SUBSTANCES: CHEMICAL STRUCTURE

Structure Editor:

Java | Non-Java



Click image to change structure or view detail.

Import CXF

Search Type:
- Exact Str
- Substruc
- Similarity

Show pre

ChemDraw®
Launch a SciFinder substance or reaction search directly from ChemBi
More

Search

从PatentPak Viewer直接跳转到结构检索界面，同时无需绘制结构，系统会自动将相应的结构直接导入到绘图面板，点击Search即开始SciFinder检索，以拓展更多研究方向

china@acsi.info

Connect with CAS: