

| INFORME DE BÚSQUEDA DE PATENTES                                                                                                                                                                                                                                                                                                                                               |                           |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| N° de solicitud: NC2017/0005544                                                                                                                                                                                                                                                                                                                                               |                           | Prioridad: 11 nov 2014                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| CRITERIOS PARA LA BÚSQUEDA                                                                                                                                                                                                                                                                                                                                                    |                           |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| Palabras clave utilizadas                                                                                                                                                                                                                                                                                                                                                     |                           | (oral AND disint* AND layer* AND tablet) AND rosuvastatin AND stab* AND (inorganic OR oxide)          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA                                                                                                                                                                                                                                                                                                                                   |                           | CIP: A61K31/505; A61K47/02; A61K47/12; A61K47/20; A61K47/22; A61K47/24; A61K9/20; A61P3/06; A61P43/00 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| DOCUMENTOS CONSIDERADOS RELEVANTES                                                                                                                                                                                                                                                                                                                                            |                           |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| Informes/Base de datos                                                                                                                                                                                                                                                                                                                                                        | N° de solicitud/ Autor**  | Fecha de Publicación/Presentación (DD/MM/AAAA)                                                        | Reiv. afectadas (Con indicación, si procede, de las partes relevantes o números de secuencias)                                                                                                                                                                                                                                                                                                                                                                                | Categorías especiales de los documentos citados*** |
| SIPI                                                                                                                                                                                                                                                                                                                                                                          | Ninguna                   | ---                                                                                                   | ---                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ---                                                |
| ISA/IPEA (EPO US) Espacenet                                                                                                                                                                                                                                                                                                                                                   | WO2012057103              | 03/05/2012                                                                                            | 1-18 (ejs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | X                                                  |
|                                                                                                                                                                                                                                                                                                                                                                               | WO2008035128              | 27/03/2008                                                                                            | 1-18 (ejs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Y                                                  |
|                                                                                                                                                                                                                                                                                                                                                                               | JP2013-35797              | 21/02/2013                                                                                            | 1-18 (ejs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Y                                                  |
|                                                                                                                                                                                                                                                                                                                                                                               | WO2010057462              | 05/08/2010                                                                                            | 1-18 (ejs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Y                                                  |
| USPTO                                                                                                                                                                                                                                                                                                                                                                         | No                        |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
|                                                                                                                                                                                                                                                                                                                                                                               | examinada aún             |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| Patbase                                                                                                                                                                                                                                                                                                                                                                       | US2008131503              | 05/06/2008                                                                                            | 1-18 (todo el documento)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Y                                                  |
| Google Patents                                                                                                                                                                                                                                                                                                                                                                | Ninguna                   | ---                                                                                                   | ---                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ---                                                |
| EPOQUE                                                                                                                                                                                                                                                                                                                                                                        | US2007202159              | 30/08/2007                                                                                            | 1-18 (todo el documento)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A                                                  |
|                                                                                                                                                                                                                                                                                                                                                                               | CA02626309 (WO2007052592) | 17/04/2008                                                                                            | 1-18 (todo el documento)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A                                                  |
|                                                                                                                                                                                                                                                                                                                                                                               | WO2008062476              | 29/05/2008                                                                                            | 1-18 (todo el documento)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A                                                  |
| STN                                                                                                                                                                                                                                                                                                                                                                           | WO2012015168              | 02/02/2012                                                                                            | 1-18 (reiv 1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | A                                                  |
|                                                                                                                                                                                                                                                                                                                                                                               | WO2010053343              | 14/05/2010                                                                                            | 1-18 (todo el documento)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A                                                  |
|                                                                                                                                                                                                                                                                                                                                                                               | WO2005041939              | 12/05/2005                                                                                            | 1-18 (todo el documento)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A                                                  |
| *** Categorías especiales de documentos citados:                                                                                                                                                                                                                                                                                                                              |                           |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| “A” documento que define el estado general de la técnica no considerado como particularmente relevante.<br>“E” solicitud de patente o patente anterior pero publicada en la fecha de presentación internacional o en fecha posterior.<br>“P” documento publicado antes de la fecha de presentación internacional pero con posterioridad a la fecha de prioridad reivindicada. |                           |                                                                                                       | “X” documento particularmente relevante; la invención reivindicada no puede considerarse nueva o que implique una actividad inventiva por referencia al documento aisladamente considerado.<br>“Y” documento particularmente relevante; la invención reivindicada no puede considerarse que implique una actividad inventiva cuando el documento se asocia a otro u otros documentos de la misma naturaleza, cuya combinación resulta evidente para un experto en la materia. |                                                    |
| **** Indicar entre paréntesis la Autoridad que realizó la búsqueda o el informe preliminar Ejs: EPO, JP, INAPI.                                                                                                                                                                                                                                                               |                           |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |

## Literatura no patente

\*\*Se incluye entre otros, toda la referencia de la literatura no patente.

Fecha del reporte de búsqueda:

4 de septiembre de 2018



(layer\* AND tablet) AND rosuvastatin AND stab\* AND (inorganic OR oxide).



Todo

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Más

Preferencias

Herramientas

Cerca de 226 resultados (0,30 segundos)

### Mirabegron sustained-release tablet composition



[www.google.com.co/patents/CN104288116A?cl=en](http://www.google.com.co/patents/CN104288116A?cl=en) - Traducir esta página

Solicitud - Presentada el 5/09/2014 - Publicada el 21/01/2015 - 李龙霞 - 南京华威医药科技开发有限公司

The quality of the Mirabegron sustained-release **tablet** prepared after ... sustained release non-polyethylene **oxide** matrix material, an antioxidant and a lubricant ...

[Descripción general](#) · [Información relacionada](#) · [Debatir](#)

### Combination preparation comprising inhibitor of hmg-coa reductase ...



[www.google.com.co/patents/EP2180891A2?cl=en](http://www.google.com.co/patents/EP2180891A2?cl=en) - Traducir esta página

Solicitud - Presentada el 8/08/2008 - Publicada el 5/05/2010 - Young Gwan Jo - Hanall Pharmaceutical Co., Ltd.

... of polyethylene glycol, triethyl citrate, glyceride, titanium **oxide**, talc and diethyl phthalate. .... 2 hopper, such that they were disposed in a middle **layer**. .... Example 28: **rosuvastatin**-aspirin capsule formulation (granule + **tablet**) .... then a tail portion of 2 mm from the end of the tail was removed with a sterilized surgical **knife**.

[Descripción general](#) · [Información relacionada](#) · [Debatir](#)

### Pharmaceutical formulation for treating cardiovascular disease



[www.google.com.co/patents/WO2009127922A2?cl=en](http://www.google.com.co/patents/WO2009127922A2?cl=en) - Traducir esta página

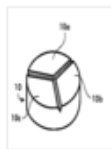
Solicitud - Presentada el 23/02/2009 - Publicada el 22/10/2009 - 김성욱 - 한올제약 주식회사

Example 1-45: amlodipine-Preparation of **Rosuvastatin** press-coated **tablet** with .....

Combined with a statin common in Juba **knife**, tribasic calcium phosphate, ...

[Descripción general](#) · [Información relacionada](#) · [Debatir](#)

### Pharmaceutical compositions having novel scoring patterns and ...



[www.google.com.co/patents/US20080075772](http://www.google.com.co/patents/US20080075772) - Traducir esta página

Solicitud - Presentada el 13/04/2007 - Publicada el 27/03/2008 - Lawrence Solomon - Lawrence Solomon

The invention provides novel scoring patterns for a wide variety of tablets that ... with **layered tablets** and fractional tablets derived from breaking said tablets. ... Statins: lovastatin, simvastatin, pravastatin, **rosuvastatin**, atorvastatin, ..... a **knife**, a razor blade, or commercially available tablet splitter or tablet cutter ..... **inorganic** ...

[Descripción general](#) · [Información relacionada](#) · [Debatir](#)

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1/4 © EPODOC / EPO |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TI                 | - Multi-layered tablet containing drug unstable with respect to <b>light</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PN                 | - <a href="#">CN107072997</a> A 20170818                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| AB                 | - Provided is an orally disintegrating tablet stable with respect to <b>light</b> , the orally disintegrating tablet containing <b>rosuvastatin</b> or a <b>salt</b> thereof. A multi-layered tablet containing <b>rosuvastatin</b> or a pharmacologically acceptable <b>salt</b> thereof as an active ingredient, the multi-layered tablet further containing a <b>light stabilizer</b> , and an <b>inorganic salt</b> or basic <b>oxide</b> , whereby it is possible to provide an orally disintegrating tablet that is stable with respect to <b>light</b> , temperature, and humidity. |
| 2/4 © EPODOC / EPO |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TI                 | - MULTI-LAYERED TABLET CONTAINING DRUG UNSTABLE TO <b>LIGHT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| PN                 | - <a href="#">US2017231989</a> A1 20170817                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| AB                 | - An oral disintegrating tablet which contains <b>rosuvastatin</b> or a <b>salt</b> thereof and is stable to <b>light</b> is provided. An oral disintegrating tablet stable to <b>light</b> , temperature and humidity can be provided by preparing a multi-layered tablet containing <b>rosuvastatin</b> or a pharmaceutically acceptable <b>salt</b> thereof as an active ingredient, a <b>light stabilizer</b> , and an <b>inorganic salt</b> or a basic <b>oxide</b> .                                                                                                                 |
| 3/4 © EPODOC / EPO |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TI                 | - (A1 A4)<br>MULTI-LAYERED TABLET CONTAINING DRUG UNSTABLE WITH RESPECT TO <b>LIGHT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| PN                 | - <a href="#">EP3219318</a> A1 20170920                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| AB                 | - (A1)<br>An oral disintegrating tablet which contains <b>rosuvastatin</b> or a <b>salt</b> thereof and is stable to <b>light</b> is provided. An oral disintegrating tablet stable to <b>light</b> , temperature and humidity can be provided by preparing a multi-layered tablet containing <b>rosuvastatin</b> or a pharmaceutically acceptable <b>salt</b> thereof as an active ingredient, a <b>light stabilizer</b> , and an <b>inorganic salt</b> or a basic <b>oxide</b> .                                                                                                         |
| 4/4 © EPODOC / EPO |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TI                 | - MULTI-LAYERED TABLET CONTAINING DRUG UNSTABLE WITH RESPECT TO <b>LIGHT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| PN                 | - <a href="#">WO2016076280</a> A1 20160519                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| AB                 | - Provided is an orally disintegrating tablet stable with respect to <b>light</b> , the orally disintegrating tablet containing <b>rosuvastatin</b> or a <b>salt</b> thereof. A multi-layered tablet containing <b>rosuvastatin</b> or a pharmacologically acceptable <b>salt</b> thereof as an active ingredient, the multi-layered tablet further containing a <b>light stabilizer</b> , and an <b>inorganic salt</b> or basic <b>oxide</b> , whereby it is possible to provide an orally disintegrating tablet that is stable with respect to <b>light</b> , temperature, and humidity. |

| EPODOC | SS Status | Results | Query                                   |
|--------|-----------|---------|-----------------------------------------|
| 1      |           | 4       | ROSUVASTATIN AND (LIGHT AND STABILIZER) |
| 2      |           | 26      | ROSUVASTATIN AND (INORGANIC AND SALT)   |
| 3      |           | 25      | ROSUVASTATIN AND OXIDE                  |
| 4      |           | 4       | 1 AND 2                                 |
| 5      |           | 25      | 3 AND 3                                 |
| 6      |           | 4       | 4 AND 5                                 |
| 7      |           | 26      | ROSUVASTATIN AND (INORGANIC AND SALT)   |
| 8      |           | 1       | 7 AND LAYER                             |
| 9      |           | 5.386   | TABLET AND LAYER                        |
| 10     |           | 216     | +STATIN AND LAYER                       |
| 11     |           | 89      | 9 AND 10                                |



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Search 1: STAC=((oral AND disint\* OR layer\* AND tablet) AND rosuvastatin AND stab\* AND (inorganic OR oxide))

Results 14

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| # | Search query                                                                                       | Results | Options                                   |
|---|----------------------------------------------------------------------------------------------------|---------|-------------------------------------------|
| 1 | STAC=((oral AND disint* OR layer* AND tablet) AND rosuvastatin AND stab* AND (inorganic OR oxide)) | 14      | View   Browse   Hits   Optimise   more... |

[SS 17] ..li



1/1 © EPODOC / EPO

PN - JP2015178482 A 20151008

PNFP - JP6243265B B2 20171206

PR - JP20140057458 20140320

AP - JP20140057458 20140320

DT - I

CT - || STSE (A)

[US2007202159](#) A1 20070830 [ ];

[WO2007052592](#) A1 20070510 [ ] (KOWA CO [JP], et al);

[WO2008062476](#) A2 20080529 [ ] (GLENMARK PHARMACEUTICAL LTD [IN], et al);

[JP2013035770](#) A 20130221 [ ] (TEVA PHARMA JAPAN INC);

[JP2013035797](#) A 20130221 [ ] (KYOWA YAKUHI KOGYO KK);

[CN101766578](#) A 20100707 [ ] (LUNAN PHARM GROUP CORP);

[JP2011144120](#) A 20110728 [ ] (TOWA YAKUHI KK);

[JP2012176919](#) A 20120913 [ ] (KOWA CO)

FI - A61K31/505; A61K47/02; A61K47/20; A61K47/22; A61K9/20; A61P3/06; A61P43/00&111

FT - 4C076/AA36; 4C076/AA37; 4C076/BB01; 4C076/CC21; 4C076/CC29; 4C076/DD22H; 4C076/DD22Q; 4C076/DD25A; 4C076/DD26Q; 4C076/DD60Q; 4C076/DD67A; 4C076/EE16A; 4C076/EE23H; 4C076/EE31A; 4C076/EE32H; 4C076/EE45A; 4C076/FF01; 4C076/FF36; 4C086/MA03; 4C086/MA05; 4C086/MA07; 4C086/MA35; 4C086/MA52; 4C086/NA03; 4C086/ZC20; 4C086/ZC33

PA - (A)  
NICHI IKO PHARMACEUTICAL CO LTD

TI - (A)  
PHARMACEUTICAL PREPARATION CONTAINING **ROSUVASTATIN**

AB - (A)  
PROBLEM TO BE SOLVED: To provide an excellently stable pharmaceutical preparation containing **rosuvastatin** which is an HMG-CoA acceptable **salt** thereof. SOLUTION: There is provided a **tablet** containing **rosuvastatin** or a pharmaceutically acceptable **salt** thereof, photoprotective agent therein is formed on granulated granules containing **rosuvastatin** or pharmaceutically acceptable **salt** thereof, any one or more of titanium oxide, iron oxide and tar dye. The **tablet** is an intraoral disintegrator.

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Caplus, REGISTRY, PCTFULL, USFULL

Caplus (0) REGISTRY (0) PCTFULL (24) USFULL (0)

Sort by: Publication Date

- WOA2 (2018) PHARMACEUTICAL COMPLEX PREPARATION COMPRISING AHLODIPINE, LOSARTAN AND **ROSUVASTATIN**  
The present invention relates to a pharmaceutical complex preparation including amlodipine, losartan and **rosuvastatin** as active ingredients. The pharmaceutical complex preparation of the present invention including amlodipine, losartan and **rosuvastatin** as the ingredients ...
- WOA1 (2018) **ROSUVASTATIN** CALCIUM PHARMACEUTICAL COMPOSITION AND PREPARATION METHOD THEREOF  
The present invention relates to a **rosuvastatin** calcium pharmaceutical composition and a preparation method therefor. The **rosuvastatin** calcium pharmaceutical composition contains **rosuvastatin** calcium and a **stabilizer** ...
- WOA1 (2018) A PHARMACEUTICAL COMPOSITION COMPRISING **ROSUVASTATIN** AND EZETIMIBE AND A PREPARATION METHOD THEREOF  
The invention relates to a pharmaceutical composition comprising the active ingredients **rosuvastatin** of formula I, with the systematic name (3R,5S,6R)-7-[(4-(4-fluorophenyl)-2-(N-methylmethanesulfonamido)-6-(propan-2-yl)pyrimidin-5-yl)-3,5-dihydroxyhept-6-enoic acid or its pharmaceutically acceptable salts, ...
- WOA1 (2018) A PHARMACEUTICAL COMPOSITION COMPRISING **ROSUVASTATIN** AND EZETIMIBE AND A PREPARATION METHOD THEREOF  
The invention relates to a two-layer tablet containing two different active ingredients, namely **rosuvastatin** of formula I, with the systematic name (3R,5S,6R)-7-[(4-(4-fluorophenyl)-2-(N-methylmethanesulfonamido)-6-(propan-2-yl)pyrimidin-5-yl)-3,5-dihydroxyhept-6-enoic acid or its pharmaceutically acceptable salts, ...
- WOA1 (2017) PHARMACEUTICAL COMPLEX FORMULATION COMPRISING AHLODIPINE, LOSARTAN AND **ROSUVASTATIN**  
Disclosed are a pharmaceutical composition for preventing or treating a cardiovascular disorder comprising amlodipine, **rosuvastatin** and losartan, and a pharmaceutical complex formulation comprising a first mixture part containing amlodipine and **rosuvastatin**, and a second mixture part containing losartan and **rosuvastatin** ...
- WOA1 (2016) MULTI-LAYERED TABLET CONTAINING DRUG UNSTABLE WITH RESPECT TO LIGHT  
Provided is an orally disintegrating tablet stable with respect to light, the orally disintegrating tablet containing **rosuvastatin** or a salt thereof. A multi-layered tablet ...
- WOA1 (2015) COMBINATION OF NELFINAVIR, HETEROFORIN AND **ROSUVASTATIN** FOR TREATING CANCER CAUSED BY ABERRATIONS IN PTEN/TP53  
The present disclosure relates to a method of treating cancer using a composition comprising Nelfinavir, Metformin, **rosuvastatin**, optionally along with a pharmaceutically acceptable excipient. The said composition is used for the treatment of cancer caused due to aberrations in PTEN/TP53 ...
- WOA1 (2015) ORALLY ADMINISTERED PHARMACEUTICAL COMPOSITE FORMULATION CONTAINING BISOPROLOL AND **ROSUVASTATIN**  
The present invention relates to an orally administered pharmaceutical composite formulation containing bisoprolol and **rosuvastatin** and a method for manufacturing same. The orally administered pharmaceutical composite formulation, according to the present invention, exhibits an outstanding effect in treating cardiovascular diseases ...
- WOA1 (2014) PHARMACEUTICAL COMBINATION DRUG  
The present invention relates to a pharmaceutical combination drug comprising fimasartan and **rosuvastatin** as active ingredients together with meglumine. The combination drug of the present invention exhibits an outstanding effect in treating cardiovascular diseases ...
- WOA1 (2014) COMPOSITE FORMULATION FOR ORAL ADMINISTRATION COMPRISING HETEROFORIN AND **ROSUVASTATIN**  
Provided are a composite formulation for oral administration comprising metformin and **rosuvastatin** and a method for preparing the same. The composite formulation according to the present invention ...
- WOA1 (2012) PHARMACEUTICAL COMPOSITION OF **ROSUVASTATIN** CALCIUM  
The invention relates to pharmaceutical compositions containing **rosuvastatin** calcium of formula (I) and processes for their manufacture ...
- WOA2 (2012) CRYSTALLINE PHARMACEUTICALLY ACTIVE INGREDIENTS  
The present invention is related to crystalline forms of **rosuvastatin** salt (2:1:1) salt. The polymorphs are suitable for use as pharmaceutically active ingredients in the treatment of the diseases of ...
- WOA2 (2012) PHARMACEUTICAL COMPOSITION COMPRISING **ROSUVASTATIN** OR A PHARMACEUTICALLY ACCEPTABLE SALT THEREOF  
Provided is a pharmaceutical composition comprising **rosuvastatin** or a pharmaceutically acceptable salt thereof and an anhydrous dibasic calcium phosphate as a **stabilizer**. The composition of the ...
- WOA2 (2011) PHARMACEUTICAL COMPOSITION COMPRISING HETEROFORIN AND **ROSUVASTATIN**  
This invention relates to the oral pharmaceutical composition of metformin and **rosuvastatin**. In detail, this invention comprising metformin, **rosuvastatin**, sustained release carriers and/or excipients ...
- WOA2 (2010) **ROSUVASTATIN** SALTS AND METHOD FOR PREPARATION THEREOF

Submitter

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|--------|----------|---------|--------|
| 0      | 0        | 24      | 0      |