

(12) International Application Status Report

Received at International Bureau: 16 August 2017 (16.08.2017)

Information valid as of: 02 February 2018 (02.02.2018)

Report generated on: 21 July 2019 (21.07.2019)

(10) Publication number:

WO2018/038426

(43) Publication date:

01 March 2018 (01.03.2018)

(26) Publication language:

Korean (KO)

(21) Application Number:

PCT/KR2017/008576

(22) Filing Date:

08 August 2017 (08.08.2017)

(25) Filing language:

Korean (KO)

(31) Priority number(s):

10-2016-0107050 (KR)

(31) Priority date(s):

23 August 2016 (23.08.2016)

(31) Priority status:

Priority document received (in compliance with PCT Rule 17.1)

(51) International Patent Classification:

C07C 271/24 (2006.01); *C07C 269/06* (2006.01); *C07C 269/08* (2006.01)

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(54) Title (EN): ACID ADDITION SALT OF DIAMINE DERIVATIVE AND PREPARATION METHOD THEREFOR

(54) Title (FR): SEL D'ADDITION D'ACIDE DE DÉRIVÉ DE DIAMINE ET SON PROCÉDÉ DE PRÉPARATION

(54) Title (KO): 디아민 유도체의 산부가염 및 이의 제조 방법

(57) Abstract:

(EN): The present invention relates to: a novel acid addition salt of an optically active diamine derivative; and a preparation method therefor. The diamine derivative acid addition salt of the present invention can prepare edoxaban with high purity and in a high yield, and is non-toxic, and a preparation method enabling preparation thereof through a relatively simple process at low cost is provided, thereby being economical in terms of cost and/or time and being advantageous for mass production, so as to be useful in industrialization.

(FR): La présente invention concerne : un nouveau sel d'addition d'acide d'un dérivé de diamine optiquement actif; et son procédé de préparation. Le sel d'addition d'acide dérivé de diamine de la présente invention peut préparer de l'edoxaban avec une pureté élevée et un rendement élevé, et est non toxique. Un procédé de préparation permettant la préparation de celui-ci par un procédé relativement simple à faible coût est fourni, ce qui est économique en termes de coût et/ou de temps et est avantageux pour la production de masse, de manière à être utile dans l'industrialisation.

(KO): 본 발명은 광학 활성 디아민 유도체의 신규한 산부가염 및 이의 제조 방법에 관한 것이다. 본 발명의 디아민 유도체의 산부가염은 에독사반을 고순도 및 고수율로 제조할 수 있고, 독성 문제가 없으며, 비교적 간단한 공정 및 저렴한 비용으로 제조할 수 있는 제조 방법을 제공하여, 비용 및/또는 시간 면에서 경제적으로, 대량 생산에 유리하여 산업화에 사용될 수 있다.

International search report:

Received at International Bureau: 20 November 2017 (20.11.2017) [KR]

International Report on Patentability (IPRP) Chapter II of the PCT:

Not available

(81) Designated States:

AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW

European Patent Office (EPO) : AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR

African Intellectual Property Organization (OAPI) : BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG

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Eurasian Patent Organization (EAPO) : AM, AZ, BY, KG, KZ, RU, TJ, TM