

Title (en)

6-(2-HALOPHENYL)-TRIAZOLOPYRIMIDINES, METHOD FOR THEIR PRODUCTION AND THEIR USE FOR COMBATING PATHOGENIC FUNGI, IN ADDITION TO AGENTS CONTAINING SAID SUBSTANCES

Title (de)

6-(2-HALOGENPHENYL)-TRIAZOLOPYRIMIDINE, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ZUR BEKÄMPFUNG VON SCHADPILZEN SOWIE SIE ENTHALTENDE MITTEL

Title (fr)

6-(2-HALOGENOPHENYL)-TRIAZOLOPYRIMIDINES, PROCEDE POUR LEUR PRODUCTION ET LEUR UTILISATION POUR LUTTER CONTRE DES CHAMPIGNONS NUISIBLES, AINSI QU'AGENTS LES CONTENANT

Publication

EP 1697367 A1 20060906 (DE)

Application

EP 04803941 A 20041216

Priority

- EP 2004014328 W 20041216
- DE 10360047 A 20031218
- DE 102004019458 A 20040419

Abstract (en)

[origin: WO2005058907A1] The invention relates to triazolopyrimidines of formula (I) in which the substituents are defined as follows: R<1>, R<2> represent hydrogen, alkyl, haloalkyl, cycloalkyl, halocycloalkyl, alkenyl, haloalkenyl, cycloalkenyl, halocycloalkenyl, alkynyl, haloalkynyl or phenyl, naphthyl, or a five- or six-membered saturated, partially unsaturated or aromatic heterocycle, containing one to four heteroatoms from the group O, N or S; R<1> and R<2>, together with the nitrogen atom, to which they are bonded, can also form a five- or six-membered heterocyclyl or heteroaryl, which is bonded via N, can contain an additional heteroatom from the group O, N and S as a ring member and can be substituted according to the description; L<1>, L<2> represent hydrogen, cyano, haloalkyl, alkoxy, alkenyloxy or C(=O)A, whereby at least one group L<1> or L<2> does not represent hydrogen; A represents hydrogen, hydroxy, alkyl, alkoxy, haloalkoxy, C1-C8 alkylamino or dialkylamino; L<3> represents hydrogen, halogen, cyano, nitro, haloalkyl, alkoxy or alkoxycarbonyl; X represents halogen, cyano, alkyl, haloalkyl, alkoxy or haloalkoxy. The invention also relates to methods and intermediate products for producing said compounds, to agents containing the latter and to their use for combating plant-pathogenic fungi.

IPC 8 full level

C07D 487/04 (2006.01); **A01N 43/90** (2006.01)

CPC (source: EP KR US)

A01N 43/90 (2013.01 - EP KR US); **C07D 487/04** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2005058907A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005058907 A1 20050630; AR 046961 A1 20060104; AU 2004299258 A1 20050630; BR PI0417740 A 20070403; CA 2549169 A1 20050630; CO 5690646 A2 20061031; CR 8470 A 20061207; EA 200601108 A1 20061229; EP 1697367 A1 20060906; IL 175395 A0 20060905; JP 2007514689 A 20070607; KR 20060124641 A 20061205; PE 20050813 A1 20051104; TW 200528457 A 20050901; US 2007078149 A1 20070405

DOCDB simple family (application)

EP 2004014328 W 20041216; AR P040104764 A 20041217; AU 2004299258 A 20041216; BR PI0417740 A 20041216; CA 2549169 A 20041216; CO 06059316 A 20060616; CR 8470 A 20060621; EA 200601108 A 20041216; EP 04803941 A 20041216; IL 17539506 A 20060502; JP 2006544335 A 20041216; KR 20067011884 A 20060616; PE 2005000009 A 20050103; TW 93139523 A 20041217; US 58041604 A 20041216