

Title (en)

2-SUBSTITUTED TRIAZOLOPYRIMIDINES, METHODS AND INTERMEDIATE PRODUCTS FOR THE PRODUCTION THEREOF, THE USE OF THE SAME FOR CONTROLLING PATHOGENIC FUNGI, AND AGENTS CONTAINING SAID COMPOUNDS

Title (de)

2-SUBSTITUIERTE TRIAZOLOPYRIMIDINE, VERFAHREN UND ZWISCHENPRODUKTE ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ZUR BEKÄMPFUNG VON SCHADPILLEN SOWIE SIE ENTHALTENDE MITTEL

Title (fr)

TRIAZOLOPYRIMIDINES SUBSTITUEES EN POSITION 2, PROCEDES ET PRODUITS INTERMEDIAIRES PERMETTANT DE LES PRODUIRE, LEUR UTILISATION POUR LUTTER CONTRE DES CHAMPIGNONS NUISIBLES ET AGENTS LES CONTENANT

Publication

EP 1562950 A1 20050817 (DE)

Application

EP 03795822 A 20031114

Priority

- DE 10253592 A 20021115
- DE 10257394 A 20021206
- EP 0312774 W 20031114

Abstract (en)

[origin: WO2004046150A1] The invention relates to 2-substituted triazolopyrimidines of formula (I) wherein the substituents have the following designations: L represents halogen, cyano, nitro, alkyl, alkenyl, alkynyl, halogenalkyl, halogenalkenyl, alkoxy, alkenyloxy, alkinyloxy, halogenalkoxy, -C(=O)-A or S(=O)pA'; A and A' have the designations cited in the description; p represents 0, 1 or 2; m represents 0 or 1, 2, 3, 4 or 5; X represents cyano, alkyl, halogenalkyl, alkoxy or halogenalkoxy; R<1> and R<2> represent hydrogen, alkyl, halogenalkyl, cycloalkyl, halogencycloalkyl, alkenyl, alkadienyl, halogenalkenyl, cycloalkenyl, alkynyl, halogenalkinyl or cycloalkinyl, phenyl, naphthyl, or a five to ten-membered saturated, partially unsaturated or aromatic heterocycle containing between one and four heteroatoms from the group O, N or S - R<1> and R<2> can also form a five-membered or six-membered ring, together with the nitrogen atom to which they are bound, said ring being broken by an atom from the groups O, N and S, and R<1> and/or R<2> can be substituted according to the description; and R3 represents cyano, hydroxy, alkoxy, alkenyloxy, halogenalkoxy, halogenalkenyoxy, NR<1>R<2> or S(O)nR<31>, wherein n and R<31> have the designations cited in the description. The invention also relates to methods and intermediate products for producing said compounds, to agents containing the same, and to the use thereof for controlling plant pathogenic fungi.

IPC 1-7

C07D 487/04

IPC 8 full level

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

CPC (source: EP US)

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

Citation (search report)

See references of WO 2004046150A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2004046150 A1 20040603; AU 2003298117 A1 20040615; BR 0316017 A 20050920; EP 1562950 A1 20050817;
JP 2006514677 A 20060511; PL 376881 A1 20060109; US 2006079537 A1 20060413

DOCDB simple family (application)

EP 0312774 W 20031114; AU 2003298117 A 20031114; BR 0316017 A 20031114; EP 03795822 A 20031114; JP 2004570277 A 20031114;
PL 37688103 A 20031114; US 53189805 A 20050421