

Title (en)
SUBSTITUTED 2-(2,4(1H,3H)-PYRIMIDINDION-3-YL) BENZTHIAZOLES

Title (de)
SUBSTITUIERTE 2-(2,4(1H,3H)-PYRIMIDINDION-3-YL)BENZTHIAZOLE

Title (fr)
BENZTHIAZOLES SUBSTITUES 2-(2,4(1H,3H)-PYRIMIDINDION-3-YL)

Publication
EP 0958295 A1 19991124 (DE)

Application
EP 98906910 A 19980204

Priority
• DE 19704134 A 19970204
• EP 9800581 W 19980204

Abstract (en)
[origin: WO9833796A1] Disclosed are substituted 2(2,4(1H,3H)-pyrimidindion-3-yl) benzthiazoles of formula (I) and the salts thereof, where R<1> = C1-C4-alkyl, C1-C4-halogenalkyl, R<2> = H, halogen; R<3> = halogen; R<4> = C1-C6-alkyl; R<5> = C1-C6-alkyl; C1-C6 alkenyl, C3-C6-halogenalkenyl, C3-C6-alkynyl, C3-C8-cycloalkyl, C3-C4-alkyl, phenyl-C1-C4-alkyl, or R<4> + R<5> = tetramethylen chain; R<6> = H, NH₂, C1-C4-alkyl. Applications: as herbicides and as haulm killers/defoliating agents for plants.

IPC 1-7
C07D 417/04; A01N 43/74; C07D 277/82

IPC 8 full level
A01N 43/78 (2006.01); **C07D 277/82** (2006.01); **C07D 417/04** (2006.01)

CPC (source: EP)
A01N 43/78 (2013.01); **C07D 277/82** (2013.01); **C07D 417/04** (2013.01)

Citation (search report)
See references of WO 9833796A1

Designated contracting state (EPC)
CH DE FR GB LI

DOCDB simple family (publication)
WO 9833796 A1 19980806; CA 2279644 A1 19980806; EP 0958295 A1 19991124; JP 2001511140 A 20010807

DOCDB simple family (application)
EP 9800581 W 19980204; CA 2279644 A 19980204; EP 98906910 A 19980204; JP 53255998 A 19980204