Title (en)

USE OF 4-SUBSTITUTED 1-PHENYL-PYRAZOLE-3-CARBOXYLIC-ACID DERIVATIVES AS AGENTS AGAINST ABIOTIC PLANT STRESS

Title (de)

VERWENDUNG 4-SUBSTITUIERTER 1-PHENYL-PYRAZOL-3-CARBONSÄUREDERIVATE ALS WIRKSTOFFE GEGEN ABIOTISCHEN PFLANZENSTRESS

Title (fr)

UTILISATION DE DÉRIVÉS D'ACIDE 1-PHÉNYL-PYRAZOL-3-CARBOXYLIQUE À SUBSTITUTION EN POSITION 4 EN TANT QU'AGENTS ACTIFS CONTRE LE STRESS ABIOTIQUE CHEZ LES VÉGÉTAUX

Publication

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Application

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Abstract (en)

[origin: WO2013041602A1] The invention relates to the use of 4-substituted 1-phenyl-pyrazole-3-carboxylic-acid derivatives of general formula (I) or their salts, wherein the groups in said general formula (I) correspond to the definitions provided in the description, for increasing stress tolerance in plants in relation to abiotic stress, for strengthening plant growth and/or for increasing the plant yield. The invention also relates to specific methods for producing the aforementioned compounds.

IPC 8 full level

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Citation (search report)

See references of WO 2013041602A1

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