

Title (en)
LIPOXYGENASE INHIBITING COMPOUNDS.

Title (de)
LIPOXYGENASE INHIBIERENDE VERBINDUNG.

Title (fr)
COMPOSES INHIBITEURS DE LIPOXYGENASE.

Publication
EP 0456760 A1 19911121 (EN)

Application
EP 90903687 A 19900125

Priority
US 30532189 A 19890201

Abstract (en)
[origin: WO9008545A1] Certain N-aryl-, N-heteroaryl-, N-arylalkyl-, N-heteroarylalkyl-, N-arylcypropyl- and N-heteroaryl-cyclopropyl-N'-hydroxyurea compounds are inhibitors of lipoxygenase enzyme activity and are thus useful agents in treating disease states such as asthma, arthritis, allergy, psoriasis, inflammatory bowel disease, gout, adult respiratory distress syndrome, endotoxin shock, and other inflammatory conditions in which the products of the arachidonic acid cascade are implicated.

Abstract (fr)
Certains composés N-aryle-, N-hétéroaryle-, N-arylalcoyle-, N-hétéroarylalcoyle-, N-arylcypropyle- et N-hétéroarylcypropyle-n'-hydroxyurée sont des inhibiteurs de l'activité de l'enzyme de lipoxigénase, et sont par conséquent des agents utiles dans le traitement d'états pathologiques tels que l'asthme, l'arthrite, les allergies, le psoriasis, des affections intestinales inflammatoires, la goutte, le syndrome de souffrance respiratoire chez l'adulte, le choc de l'endotoxine, ainsi que d'autres états inflammatoires dans lesquels les produits de la cascade de l'acide arachidonique sont impliqués.

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