

Title (en)
METHOD FOR THE SYNTHESIS OF ANTI-MICROBIAL HYDROXYBENZOATS

Title (de)
METHODE ZUR SYNTHESE VON ANTI-MICROBIALEN HYDROXYBENZOATEN

Title (fr)
PROCEDE DE SYNTHESE D'HYDROXYBENZOATES ANTIMICROBIENS

Publication
EP 0970037 A1 20000112 (EN)

Application
EP 98925340 A 19980609

Priority
• BE 9800084 W 19980609
• BE 9700491 A 19970609

Abstract (en)
[origin: WO9856748A1] Method for synthesizing 4-hydroxybenzoates whose boiling point, and the boiling point of the alcohol with which the benzoate is synthesized, is higher than the boiling point of benzene. In a noteworthy manner 4-hydroxybenzoic acid and hexanol, together with sulphuric acid p.a., are boiled with reflux cooling in benzene or toluene, as the case may be, with the water released during this reaction being removed, preferably with a Dean-Stark apparatus, via azeotrope formation with benzene or toluene, as the case may be.

IPC 1-7
C07C 67/08; C07C 69/88; A01N 37/10

IPC 8 full level
C07C 67/08 (2006.01)

CPC (source: EP)
C07C 67/08 (2013.01)

Citation (search report)
See references of WO 9856748A1

Designated contracting state (EPC)
BE DE DK FI FR GB NL SE

DOCDB simple family (publication)
WO 9856748 A1 19981217; AU 7752698 A 19981230; BE 1011198 A6 19990601; EP 0970037 A1 20000112

DOCDB simple family (application)
BE 9800084 W 19980609; AU 7752698 A 19980609; BE 9700491 A 19970609; EP 98925340 A 19980609