

Process for producing acyloxymethyl esters of (4s)-(4-cyano-2-methoxyphenyl)-5-ethoxy-2,8-dimethyl-1,4-dihydro-1,6-naphthyridin-3-carboxylic acid

Abstract

The present invention relates to a process for preparing acyloxymethyl esters of (4S)-(4-cyano-2-methoxyphenyl)-5-ethoxy-2,8-dimethyl-1,4-dihydro-1,6-naphthyridine-3-carboxylic acid of the formula (IIa) by optical resolution of the compound of the formula (II) using a hydrolase. The invention also relates to a process for preparing (4S)-4-(4-cyano-2-methoxyphenyl)-5-ethoxy-2,8-dimethyl-1,4-dihydro-1,6-naphthyridine-3-carboxamide of the formula (Ia), wherein the process comprises the optical resolution of the compound of the formula (II) using a hydrolase. The invention additionally also relates to the use of a hydrolase in a process for preparing a compound of formula (IIa). The invention further relates to the use of a hydrolase in a process for preparing a compound of formula (Ia).