HYDROCRACKING CATALYST COMPRISING A BETA ZEOLITE AND A GROUP VB ELEMENT

ABSTRACT

The invention provides a hydrocracking catalyst comprising at least one mineral matrix, at least one beta zeolite, at least one group VB element or at least one mixed sulphide phase comprising sulphur, optionally at least one group VIB or group VIII element, optionally at least one element selected from the group formed by silicon, boron or phosphorous, and optionally at least one group VIIA element.