

Tablet-form copper manganese-based catalyst with increased stability against the action of acid

Abstract

The invention relates to a copper manganese-based catalyst on the bases of a tablet-form shaped catalyst body, comprising calcium aluminate as a binder, for hydrating carbonyl groups in organic compounds, characterised in that said shaped catalyst body comprises calcium aluminate in an amount of 0.5% to 20% wt.%. The invention also relates to the production of the catalyst and to the use of same in the hydration of carbonyl groups in organic compounds.

[No suitable figures]