

Multimetal oxide materials

Abstract

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A multimetal oxide material comprises the elements Mo, V and Te and/or Sb and at least one of the elements Nb, Ti, W, Ta and Ce and promoters and has a specific X-ray diffraction pattern.

Moreover, such a multimetal oxide material is used as a catalyst
10 for heterogeneously catalyzed gas-phase partial oxidations of hydrocarbons.

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