

Al2O3Fe

15zeolitenaphtha2n

basednaphthaleneNiFe

SBA

CaOCaOMnFe

CNSCu

Mn

Zeoliteenvironmentalenvironmentallyiron

inducedTiO2CucopperTiO2CucopperCdSCdSpotassiumpotassiumMgOzeoliteCuCu basedFe

modifiedzeoliteSiCSiCmontmorillonitenaphthaAl2O3Al2O3

15Ni

basedNi

inducedmontmorillonitenaphthaAl2O3Al2O3

8

Al2O3chlorinezeoliteFezeolitenaphtha2n

CeO2ComplementaryCoAlPdCrCuzeoliteNiZeolitezeolite

particleszeolitezeolitenaphthalenesulfurferrocenenaphthalenesulfurferroceneironFeOaluminumNi

modifiedzeoliteZeoliteenvironmentalenvironmentallyiron