

Abstract**Bisphosphites having 2,4-dimethylphenyl units and use thereof as ligands in hydroformylation**

5 The invention relates to bisphosphites having 2,4-dimethylphenyl units and a method for the preparation thereof. Furthermore, the invention relates to the use of the compounds as ligands in a ligand-metal complex. The compound, and also the complex, may be used as a catalytically active composition in hydroformylation reactions.