

METAL TEFLATES IN SYNTHETIC CHEMISTRY

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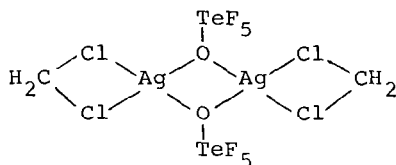
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Previous work has shown that chlorocarbon solvents, thought of as 'non-coordinating', can coordinate to silver pentafluoro-oxotellurate(VI) [teflate],¹ e.g.:-



Further reactions of molecules of this type with a variety of organic and inorganic substrates have been studied and the results of these investigations will be reported.

1. M. R. Colman, M. D. Noirot, M. M. Miller, O. P. Anderson and S. H. Strauss, J. Am. Chem. Soc., 110, 1988, 6886.