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Thermal behaviour of some new organotellurium compounds containing anortho-acetamido group

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Abstract

The thermal stability of some new organotellurium compounds containing an acetamido group in the *ortho* -position to the tellurium atom (i.e. Ar_2Te , $ArAr''Te$ and Ar_2Te_2 , where Ar' is 2-(CH_3CONH)-5-R- C_6H_3 , R is CH_3 , Br, NO_2 ; Ar'' is 2-(CH_3CONH)-5-R'- C_6H_3 , and R' is Br, NO_2 have been studied by thermogravimetric analysis. In general, these compounds extruded tellurium in addition to one or two acetamido groups in one or two steps.



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