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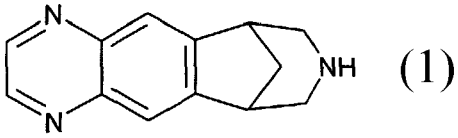
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(54) Title: TARTRATE SALTS OF 5,8,14-TRIAZATETRACYCLO {10.3.1.0^{2,11}.0^{4,9}}-HEXADECA-2(11),3,5,7,9-PENTAENE AND PHARMACEUTICAL COMPOSITIONS THEREOF



(1)

(57) Abstract: The present invetion is directed to the tartrate salts of 5,8,14-triazatetracyclo[10.3.1.0^{2,11}.0^{4,9}]-hexadeca-2(11),3,5,7,9-pentaene of formula (1), and pharmaceutical compositions thereof. The present invetion in particular is directed to the L-tartrate salt, and further to the various polymorphs of the L-tartrate salt, including two distinct anhydrous polymorphs (referred to herein as Forms A and B) and a hydrate polmorph (referred to hrein as Form C). In addition, the present invention is also directed to the D-tartrate salt of 5,8,14-triazatetracyclo[10.3.1.0^{2,11}.0^{4,9}]-hexadeca-2(11),3,5,7,9-pentaene and the various polmorphs tereof; as well as the D,L-tartrate salt thereof and its polymorphs, and the meso-tartrate salt thereof and its polymorphs.