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(54) Title: USE OF N,N-DIETHYL-2-[-4-(PHENYLMETHYL)-PHENOXY]ETHANAMINE MONOHYDROCHLORIDE (DPPE) IN CANCER THERAPY

(57) Abstract: The present invention provides for the use of N,N-diethyl-2-[-4-(phenylmethyl)-phenoxy]ethanamine monohydrochloride (DPPE) in cancer therapy. DPPE is used in the treatment of patients having, or suspected of having, an aggressive cancer. The present invention further provides for the use of DPPE in the treatment of a patient suspected of having an existing cancer, wherein the use follows a surgery for treatment of a primary cancer that is estrogen-receptor negative. Also provided are pharmaceutical compositions comprising DPPE for use in the treatment of patients having, or suspected of having, an aggressive cancer and pharmaceutical kits comprising such compositions.