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(54) Title: POLYMORPHS OF A CRYSTALLINE AZABICYCLO (2,2,2) OCTAN-3-AMINE CITRATE AND THEIR PHARMACEUTICAL COMPOSITIONS

(57) Abstract: A single crystalline polymorphic form (2S, 3S)-N-(methoxy-5-t-butylphenylmethyl-2-diphenylmethyl-1-azobicyclo (2,2,2) octan-3-amine citrate(citrate monohydrate) and its pharmaceutical composition. The pharmaceutical composition of the polymorphic form if the citrate monohydrate has advantageous stability for formulation to treat emesis. The administration of this pharmaceutical composition is immediate release, oral dosage form preferably by tablet or capsule or intravenous.