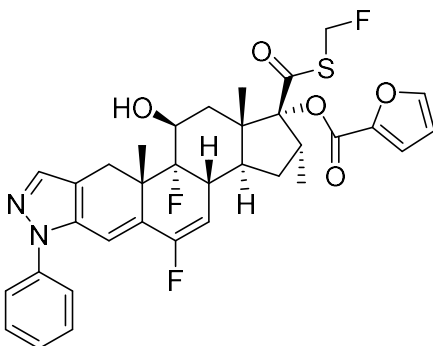


ABSTRACT

HIGH POTENCY GLUCOCORTICOID POLYMORPHS AND METHODS OF PREPARATION AND USE THEREOF

The present disclosure relates to novel polymorphs of a compound of formula (I), (1R,2R,3aS,3bR,10aS,10bR,11S,12aS)-5,10b-difluoro-1-(((fluoromethyl)thio)carbonyl)-11-hydroxy-2,10a,12a-trimethyl-7-phenyl-1,2,3,3a,3b,7,10,10a,10b,11,12,12a-dodecahydrocyclopenta[5,6]naphtho[1,2-f]indazol-1-yl furan-2-carboxylate, and to methods for the preparation and use thereof. The polymorphs of the present disclosure have characteristics such as significant efficacy, good stability, high yield, and high purity, which facilitate the selection and design of drug administration routes and the determination of pharmaceutical formulation process parameters, thereby improving the quality of pharmaceutical production.



(I)