Pharmaceutical Compositions Containing Polydatin or Its Salts and Their Application

Abstract of the Disclosure

The invention discloses pharmaceutical compositions containing polydatin or its pharmaceutically acceptable salts with the effect of improving microcirculation, and their application in preparing drugs which can improve microcirculation. The compositions are an non-gastrointestinal injection preparation, the preparation can be an aqueous solution which have pH 7.0-10.0 comprising 5-50% propandiol. The dosage forms of the compositions may be lyophilizing powder injection, oral form, suppository of procto-administration and other forms of administrations comprising unguent, ointment, paste film coating and the like. The compositions may be used to treat and/or prevent diseases related to microcirculation blockage. The unit form may contain 1-1000mg polydatin or its derivatives. The invention solves the problem of using polydatin to improve microcirculation. The composition of the invention can be used in treating shock, cardiac and cerebrovascular diseases, diseases of sense organs, diabetes complication, vaculitis related to blockage of blood vessel, hemorrhoid related to circulation obstruction, skin injury and burn.