

MB-102 RELATED COMPOUND, AND PREPARATION METHOD THEREFOR AND USE THEREOF

ABSTRACT

Provided are an MB-102 related compound, and a preparation method therefor and a use thereof. The present invention particularly relates to a compound of formula (I), a compound of formula (VI), a compound of formula (X), and a compound of formula (XI), and preparation methods for the compounds and uses thereof as standard substances or reference substances for quality control of an active pharmaceutical ingredient or preparation of MB-102. Also provided is a method for quality control of the active pharmaceutical ingredient or preparation of MB-102, comprising measuring the content of the compound of formula (I), the compound of formula (VI), the compound of formula (X), and/or the compound of formula (XI) in the active pharmaceutical ingredient or preparation, and optionally comparing the content with a specified content of each of the compounds.