

PREPARATION CONTAINING HUMAN ALBUMIN AND PREPARATION METHOD
THEREFOR

ABSTRACT

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Disclosed is a method for preparing a preparation of human albumin, the method comprising controlling the content of a long chain fatty acid in the preparation; and adding a poloxamer. The long chain fatty acid is selected from one or more of myristic acid, palmitic acid, stearic acid, oleic acid, linoleic acid, linolenic acid and arachidonic acid, and the molar
10 ratio of the long chain fatty acid to human albumin is 0.2-3.0. The content of the poloxamer is 10-500 microgram per gram of the human albumin. The preparation of human albumin prepared by means of the method has an improved stability, and is free from a particle with a particle size of at least 30 nm formed by human albumin aggregation and/or fibrillation.

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FIG. 2