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# Study on the stability control strategy of *Triphala* solution based on the balance of physical stability and chemical stabilities

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#### **Highlights:**

- Through the experiment, we first proposed that the instability of the association colloid is the main cause of the precipitation of the *Triphala*, and suggested to use the method of adjusting the pH value to improve its stability.
- We introduce Turbiscan Lab into the study of liquid preparation stability of TCM for the first time, which provides a new reference for the stability evaluation of TCM liquid preparations.
- Since the pH value change has different effects on its physical and chemical stabilities, we propose a novel stability control strategy that based on the balance

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