Composition for Lowering Blood Lipid and Elevating High-density Lipoprotein and Method for Manufacturing the Same

ABSTRACT

The present invention discloses a composition for lowering blood lipid and elevating high-density lipoprotein and a method for manufacturing the same; the composition comprises monascin or ankaflavin, or a combination thereof; the manufacturing method comprises the steps of: treating a *Monascus* fermented product with acetone for three times; elevating the concentration of the *Monascus* fermented product by a process of decompress concentration; and extracting the monascin and the ankaflavin from the *Monascus* fermented product with a silica gel column chromatography, a Sephadex LH-20 column chromatography, the silica gel column chromatography, and a preparative high performance liquid chromatography sequentially.

(Figure 1)