CLAIMS

1. A production method of a polyvinyl alcohol resin, the production method comprising washing, with a washing liquid, a polyvinyl alcohol obtained by saponifying a polyvinyl ester, wherein

the washing liquid comprises 50 to 98 parts by mass of methyl acetate, 1 to 49 parts by mass of methanol, and 1 to 10 parts by mass of water with respect to 100 parts by mass being a total of methyl acetate, methanol, and water.

2. The production method according to claim 1, wherein in the washing, counter-current washing is conducted at a temperature of 40 to 60 °C and a flow rate of 0.1 to 1 mm/s.