



陕西绿清生物工程有限公司
Shaanxi Green Bio-Engineering Co., Ltd

Test method of indirubin

Take 0.2g of this product, add 20ml chloroform, heat and reflux for 1 hour, filter, and concentrate the filtrate to 1ml As test solution.

In addition, take indigo and indirubin control samples and add chlorine

Make a mixed solution containing 1mg per 1ml. Test by thin layer chromatography

Suck 5ul of each of the above two solutions, respectively point them on the same silica gel G thin layer plate, develop them with benzene chloroform acetone (5:4:1), take them out and dry them. In the chromatogram of the test sample, there are the same blue spots and purplish red spots at the positions corresponding to the chromatogram of the control sample.