

论文
氯化荧光素(Fluorescein chloride)对含氨基和杂环氮药物的点滴试验

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摘要:

关键词:

SPOT TEST OF AMINO-CONTAINING AND HETEROCYCLIC NITROGEN CONTAINING DRUGS WITH FLUORESCIEIN CHLORIDE
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Abstract:

1. The condensation of 34 amino-containing and heterocyclic nitrogen containing drugs with fluorescein chloride to form Rhodamine dyes by means of spot test method was investigated. 2. The method was found to be 2-5 times more sensitive than that of Feigl's test tube method. 3. A series of observations on spot test shows that the condensation between the primary aromatic amines with fluorescein chloride is apt to take place (sensitivity 2-4%). It may be applied as a preliminary test for the detection of amino-containing or heterocyclic nitrogen containing drugs.

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