

正交试验优选复方雪莲胶囊辅料

投稿时间: 2012-05-22 点此下载全文

引用本文: 王玲,张明文,刘斌.正交试验优选复方雪莲胶囊辅料[J].中国实验方剂学杂志,2012,18(19):42~44

摘要点击次数: 114

全文下载次数: 90

作者 单位

E-mail

王玲 新疆医科大学药学院, 乌鲁木齐 830002

张明文 国药集团新疆制药有限公司, 乌鲁木齐 830032

刘斌 国药集团新疆制药有限公司, 乌鲁木齐 830032

18999100696,E-mail:liubin_1994@163.com

中文摘要:目的:优选复方雪莲胶囊辅料及其用量。方法:以吸湿率为评价指标,采用正交试验法对硬脂酸镁、氧化镁和磷酸氢钙等疏水性辅料进行筛选,并考察其用量。结果:复方雪莲胶囊的辅料为1.5%硬脂酸镁。结论:加入疏水性辅料后,复方雪莲胶囊的吸湿性大大改观,适应于生产实际。

中文关键词:复方雪莲胶囊 辅料 吸湿性

Optimization of Accessories for Compound Xuelian Capsule by Orthogonal Test

Abstract:Objective:To optimize accessories and its dosage of compound Xuelian capsule. **Method:**With moisture percentage as index,orthogonal test was used to optimize accessories from three kinds hydrophobic property excipients (magnesium stearate,magnesium oxide and calcium hydrogen phosphate),and to investigate its dosage. **Result:**Optimized accessories of compound Xuelian capsule was magnesium stearate and its dosage is 1.5%. **Conclusion:**Hygroscopicity of compound Xuelian capsule was improved after added hydrophobic accessories, it adapted to actual production.

keywords:compound Xuelian capsule accessories hygroscopicity

[查看全文](#) [查看/发表评论](#) [下载PDF阅读器](#)

广告服务

| | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

中国实验方剂学杂志编辑部版权所有

您是本站第3073661位访问者 今日一共访问5935次 [linezinglin](#)

地址: 北京东直门内南小街16号邮编: 100700

