植物叶片中花青素的分析与研究

于晓南 北京 北京林业大学园林学院 100083

摘 要:本文提供了一种简单快速测定植物叶片中花青素含量的分光光度方法,对美人梅和黄栌叶片中的花青素的提取和测定进行了研究,为 开发和利用天然色素提供了一种有效的实验方法。 关键词:

文章全文为PDF格式,请下载到本机浏览。[下载全文]

如您没有PDF阅读器,请先下载PDF阅读器 Acrobat Reader [下载阅读器]

Study and analysis of anthocyanin in leaves of plants

100083

Abstract: A simple and rapid analytical method for the determination of anthocyanin in leaves of plants by UV/Vis spectrophotometry was presented in this paper. An investigation on the extaction and determination of anththocyanin in leaves of Cotinus coggygra and Prunus X bliriana, i. c. MeiRen-Mei was carried out, that provided an effective experimental method for developing and utilizing the natural pigmemts.

Key words:

【大中小】[关闭窗口]