

## 植物及其他生物样品的ICP-AES分析

---

于学敏 沈阳 中国科学院沈阳应用生态研究所 110015

李琳 沈阳 中国科学院沈阳应用生态研究所 110015

刘权海 沈阳 辽宁省绿色食品发展中心 110036

高景和 沈阳 辽宁省绿色食品发展中心 110036

摘要：本文介绍了植物及其它生物试样中多元素的电感耦合等离子体(ICP)光谱的分析方法。介绍了植物样品的处理方法及给出了分析的精密度、准确度、检出限和变异系数。并和美国的标样及国内标准样品的比较。讨论了干扰元素的影响及其消除干扰的措施。

关键词：

文章全文为PDF格式，请下载 to 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](#)]

### Determination of multi-element in plant and Biological samples by ICP-AES

---

110015

110015

110036

110036

Abstract: This paper studied the ICP method of multi-element measurement of plant and other biological samples. Treatment methods of plant sample were introduced, the precision, accuracy and C. V. of this method were given by this study, and the method was compared with that using standard samples of America and our country. The effects of disturbed elements were discussed, and its diminishing method was given also.

Key words:

[【大 中 小】](#) [[关闭窗口](#)]