

<<分析化学专业英语>>

图书基本信息

书名：<<分析化学专业英语>>

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作者：夏之宁

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## <<分析化学专业英语>>

### 内容概要

《分析化学专业英语》是分析化学专业英语教材，书中课文与阅读材料皆选自英文原版书刊。课文以分析化学（包括化学分析、仪器分析、环境分析、生物分析、化学计量学、计算机在分析化学中的应用等）内容为主干，辅以趣味性较强的化学概述（包括化学史、分析化学史、化学文献介绍等）和分析化学内容介绍等阅读材料。

课文注释全部采用英文，并附有不同形式的练习，全书配有双解形式生词和专业单词432个；另外，书末还附有进一步阅读文章的出处以及39种英文期刊的介绍及500个配合课文学习的专业单词。

《分析化学专业英语》可作为化学专业本科三年级以上学生和研究生分析专业英语教材，同时，也可作为研究所及厂矿企业分析化学专业人员英语学习之用。

## &lt;&lt;分析化学专业英语&gt;&gt;

## 书籍目录

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 LESSON TWO Problems and Solution in Analytical Chemistry Reading Material : The Classical Period of  
 Chemistry  
 LESSON THREE Decomposition of Samples Reading Material : The Search of New Elements  
 LESSON FOUR Titrations in Non-Aqueous Solvents Reading Material : Brønsted-Lowry Theory of Acids and  
 Bases  
 LESSON FIVE Three Kinds of Indicator Methods in Precipitation Titrations of  $\text{Cl}^-$  with  $\text{Ag}^+$  Reading  
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 Limits and Spectral Interferences in Atomic Emission Spectrometry Reading Material : History of  
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 LESSON TEN Environmental Speciation by  
 Chromatography Reading Material : Chromatography  
 LESSON ELEVEN The Source and Family of Capillary  
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 LESSON  
 TWELVE Potentiometry Reading Material : Indicator Electrodes  
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