

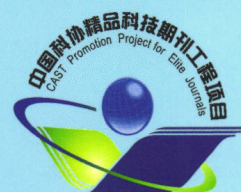
中国药学会系列期刊

2016年2月 第36卷 第2期

2016 February Volume 36 Number 2

ISSN 0254-1793

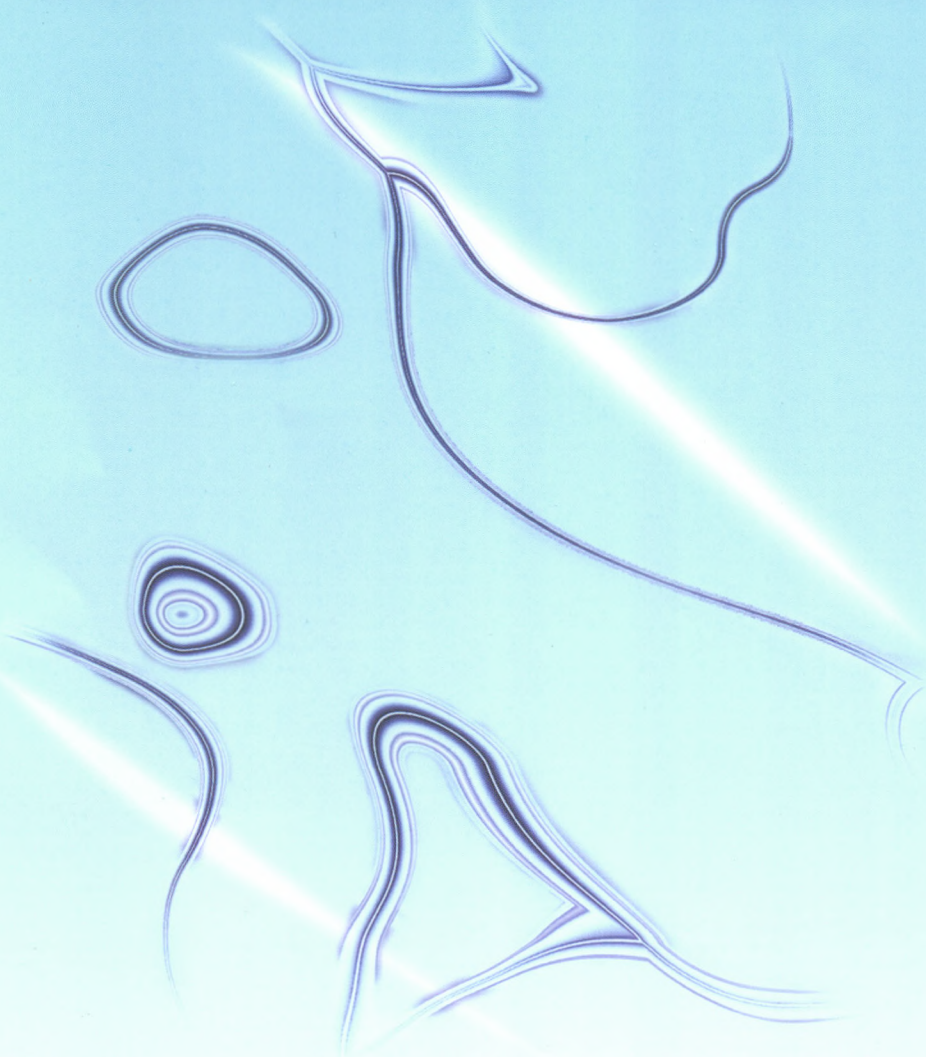
CN 11-2224/R



药物分析杂志

YAOWU FENXI ZAZHI

CHINESE JOURNAL OF PHARMACEUTICAL ANALYSIS



2
2016



中国食品药品检定研究院
National Institutes for Food and Drug Control



中国药学会
Chinese Pharmaceutical Association

<http://www.nifdc.org.cn>
<http://www.ywfxzz.cn>

药物分析杂志 第36卷 第2期

目次

综述专论

- 对照提取物在中药整体质量控制中的应用····· 陈沛,金红宇,孙磊,逢瑜,马双成(185)
表面等离子共振生物传感器在中药活性分析中的应用····· 陈朗东,曹岩,朱臻宇,柴逸峰(196)

代谢分析

- 双黄连冻干粉透过人胎盘屏障的药物成分研究····· 赵丽颖,宋殿荣,郭洁(202)
UPLC-MS/MS法同时检测人血浆中6种抗结核药的浓度····· 安静,董占军,张笑丹,刘洪涛(208)
阿司匹林肠溶片生物等效性试验····· 高志峰,赵媛媛,周杰(217)
在线固相萃取 LC-MS/MS法测定人全血中依维莫司浓度的不确定度评定····· 吴吉,吴国兰,申屠建中(226)

生物检定

- 隐匿管状线虫分子鉴定和国内实验动物感染调查····· 高正琴,岳秉飞(234)
多重 PCR-毛细管电泳法检测 Y 染色体微缺失····· 曲守方,于婷,林斯里,滕乐,高尚先,黄杰(243)
新型抗胃泌素 17 疫苗的体液免疫原性与抗原性研究····· 贺庆,高华,高濛,戚胜美,王军志(249)
采用 RAPD 技术对人参属的亲缘关系和鉴别的分析
····· 刘丽,肖炳焱,聂平,罗晖明,丁野,舒毕琼,孙辉,李玲,李文莉(255)
板蓝根类制剂抑菌生物效价测定方法的研究····· 阮健,陈彤(261)

成分分析

- 超临界流体色谱法测定蛋黄卵磷脂中的 8 种磷脂组分····· 王迎春,郑璐侠,许旭,陈钢,陈桂良,杨新磊(267)
酒女贞子 HPLC 指纹图谱的建立及多成分含量的测定····· 吴修红,孙泽,杨恩龙,于丹,吴军凯,阎雪莹(273)
HPLC-UV-ELSD 联用同时测定痰热清注射液中 6 种成分
的含量····· 冯素香,赵迪,郝蕊,周悌强,王蒙蒙,李建生(278)
HPLC 法同时测定维吾尔药材百里香中 6 种成分的含量····· 成杰,杨鹏飞,何康,陈曲,刘冲(285)
HPLC 同时测定黄花列当中 3 个苯乙醇苷的含量····· 李彩峰,温爱平,王晓琴,韩国庆(291)
中空纤维分离-高效液相色谱法测定氧氟沙星凝胶剂的含量····· 冉丛聪,豆妮娜,李青莲,蒋晔(296)

安全监测

- 超高效液相色谱串联质谱法检测鸡蛋中残留的氨基糖苷类药物····· 徐丽佳,刘笑,张秀芹,刘敬先,苗翠(301)
HPLC-PDA 和 UPLC-Q/TOF MS 法筛查氟苯尼考粉中添加
化合物····· 韩宁宁,毕言锋,刘少伟,徐嫫,于丽娜,赵晖,郝利华(306)

- 离子迁移谱法快速检测保健食品中添加的 5 型磷酸二酯酶抑制剂…………… 冯雪,尹利辉,金少鸿,朱俐(313)
- 离子迁移谱快速检测改善睡眠类保健品中非法添加的巴比妥类药物
…………… 焦建东,李俊卿,王金凤,李启红,尹利辉,权勤波,朱俐,郭常川,陈金泉(321)
- 依诺沙星制剂有关物质的研究…………… 黄婧,吴宏伟,李玲玲(330)
- 罗氟司特原料药中矿物油残留测定…………… 田沛,杨志强,张坤,王杏林,陈娟,赵亚绘(339)

标准研讨

- RP-HPLC 法测定去羟肌苷肠溶胶囊有关物质次黄嘌呤及含量…………… 杜明萃,张军霞,秦志国,仲平(346)
- HPLC 法测定草酸艾司西酞普兰片的含量…………… 纪万里,要辉,沈定文(352)

快速分析

- NIRS 与 HPLC 指纹图谱技术在玉米须质量分析中的应用…………… 谢彩侠,王丽娜,刘蕊,谢惠英,白雁(356)
- 利用近红外一致性检验方法验证药品标准物质包装的密闭性…………… 张琪,冯艳春,宋丹青,胡昌勤,赵宗阁(362)

本刊为中国科学技术协会精品科技期刊。2006—2011 年每年获中国科协精品科技期刊工程项目 C 类资助或示范证书,2012—2014 年每年获中国科协精品科技期刊工程项目——科技期刊国际推广计划期刊国际出版人才保障项目立项资助,2015—2017 年每年获中国科协精品科技期刊工程学术质量提升项目立项资助。

CHINESE JOURNAL OF PHARMACEUTICAL ANALYSIS

VOL.36 NO.2

Review & Monography

- Application of extractive reference substance in holistic quality control of traditional Chinese medicine
 CHEN Pei, JIN Hong-yu, SUN Lei, PANG Yu, MA Shuang-cheng (185)
- Application of surface plasmon resonance biosensor in activity-based analysis of herbal medicine
 CHEN Lang-dong, CAO Yan, ZHU Zhen-yu, CHAI Yi-feng (196)

Metabolism Analysis

- Ingredients of freeze-dried Shuanghuanglian powder through human placental barrier
 ZHAO Li-ying, SONG Dian-rong, GUO Jie (202)
- Simultaneous determination of six antituberculosis drugs in human plasma by UPLC-MS/MS
 AN Jing, DONG Zhan-jun, ZHANG Xiao-dan, LIU Hong-tao (208)
- Bioequivalence tests of aspirin enteric-coated tablets GAO Zhi-feng, ZHAO Yuan-yuan, ZHOU Jie (217)
- Evaluation of uncertainty for the everolimus determination in human blood by online solid-phase extraction LC-MS/MS
 WU Ji, WU Guo-lan, SHENTU Jian-zhong (226)

Bioassay

- Prevalence and molecular identification of *Syphacia obvelata* infestation in specific pathogen-free and clean animals in China
 GAO Zheng-qin, YUE Bing-fei (234)
- Detection of Y-chromosomal microdeletions by multiplex polymerase chain reaction-capillary electrophoresis
 QU Shou-fang, YU Ting, LIN Si-li, TENG Le, GAO Shang-xian, HUANG Jie (243)
- Humoral immunogenicity and antigenicity of a novel anti-gastrin 17 vaccine HE Qing, GAO Hua, GAO Meng, QI Sheng-mei, WANG Jun-zhi (249)
- Analysis on genetic relations among 3 species and identification of *Panax* by RAPD marker
 ... LIU Li, XIAO Bing-yi, NIE Ping, LUO Hui-ming, DING Ye, SHU Bi-qiong, SUN Hui, LI Ling, LI Wen-li (255)
- Determination of biological titers of *Radix Isatidis* preparations on bacteriostasis RUAN Jian, CHEN Tong (261)

Ingredient Analysis

- Determination of eight phospholipid components in egg yolk lecithin by supercritical fluid chromatography
 WANG Ying-chun, ZHENG Lu-xia, XU Xu, CHEN Gang, CHEN Gui-liang, YANG Xin-lei (267)
- HPLC fingerprint of wine-fried *Ligustri Lucidi Fructus* and content determination of multi-components
 WU Xiu-hong, SUN Ze, YANG En-long, YU Dan, WU Jun-kai, YAN Xue-ying (273)
- Simultaneous determination of six compounds in Tanreqing injection using HPLC-UV-ELSD
 FENG Su-xiang, ZHAO Di, HAO Rui, ZHOU Ti-qiang, WANG Meng-meng, LI Jian-sheng (278)
- Simultaneous determination of six compositions in *Thymus marschallianus* Willd. by HPLC
 CHENG Jie, YANG Peng-fei, HE Kang, CHEN Qu, LIU Chong (285)

- HPLC simultaneous determination of three phenylethanoid glycosides in *Orobancha pycnostachya*
 LI Cai-feng, WEN Ai-ping, WANG Xiao-qin, HAN Guo-qing (291)
- Separation and determination of ofloxacin in ofloxacin gel by hollow fiber-high performance liquid chromatography
 RAN Cong-cong, DOU Ni-na, LI Qing-lian, JIANG Ye (296)

Safety Monitoring

- Determination of aminoglycoside residues in eggs by UPLC-MS/MS XU Li-jia, LIU Xiao, ZHANG Xiu-qin,
 LIU Jing-xian, MIAO Cui (301)
- Screening and validation of the unknown compound in florfenicol powder by HPLC-PDA and UPLC-Q/TOF MS
 HAN Ning-ning, BI Yan-feng, LIU Shao-wei, XU Yuan, YU Li-na, ZHAO Hui, HAO Li-hua (306)
- Rapid detection of undeclared phosphodiesterase type 5 inhibitors in dietary supplements by ion mobility spectrometry
 FENG Xue, YIN Li-hui, JIN Shao-hong, ZHU Li (313)
- Rapid detection of illegally added barbiturates in sleep-improving healthy foods by ion mobility spectrometry
 JIAO Jian-dong, LI Jun-qing, WANG Jin-feng, LI Qi-hong, YIN Li-hui, QUAN Qin-bo, ZHU Li,
 GUO Chang-chuan, CHEN Jin-quan (321)
- Study on related substances in enoxacin preparations HUANG Jing, WU Hong-wei, LI Ling-ling (330)
- Determination of the mineral oil residue in crude roflumilast TIAN Pei, YANG Zhi-qiang, ZHANG Kun,
 WANG Xing-lin, CHEN Juan, ZHAO Ya-hui (339)

Standard Deliberation

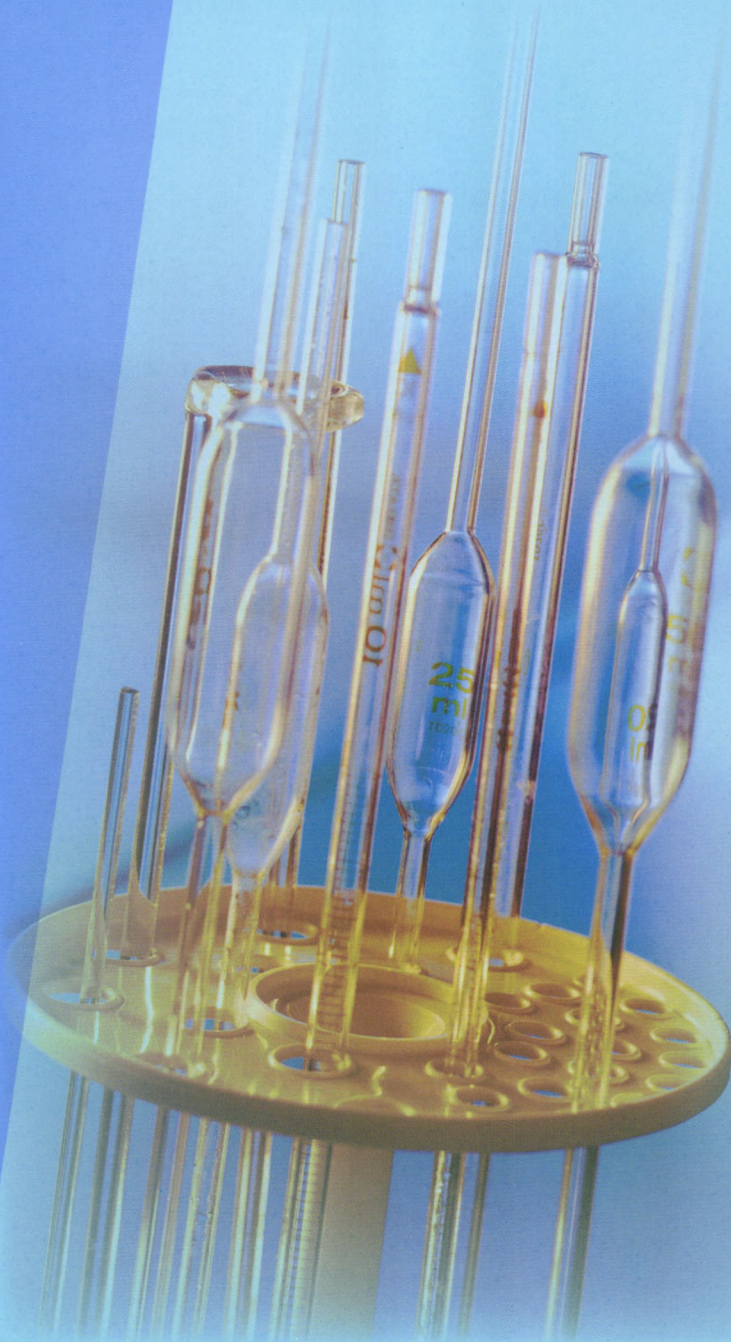
- RP-HPLC determination of related substance hypoxanthine and assay in didanosine enteric-coated capsules
 DU Ming-luo, ZHANG Jun-xia, QIN Zhi-guo, ZHONG Ping (346)
- Determination of escitalopram oxalate tablets by HPLC JI Wan-li, YAO Hui, SHEN Ding-wen (352)

Rapid analysis

- Application of NIRS and HPLC fingerprint in quality evaluation of Corn Stigma XIE Cai-xia¹, WANG Li-na,
 LIU Rui, XIE Hui-ying, BAI Yan (356)
- Assessing the container closure integrity of drug reference standard by the near infrared conformity test
 ZHANG Qi, FENG Yan-chun, SONG Dan-qing, HU Chang-qin, ZHAO Zong-ge (362)

中国科技核心期刊
中国中文核心期刊

CJPA



药物分析杂志网页



单篇快速阅览



全册下载安卓 APP



全册下载苹果 APP

ISSN 0254-1793



9 770254 179050

02>

国内刊号: CN 11-2224/R 邮发代号: 国内 2-237 国外 M 506 每册定价: 30.00 元