

中国药学会系列期刊

2020年11月 第40卷 第11期

2020 November Volume 40 Number 11

ISSN 0254-1793

CN 11-2224/R



QK2056233

药物分析杂志

YAOWU FENXI ZAZHI

CHINESE JOURNAL OF PHARMACEUTICAL ANALYSIS

11
2020



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

中国科技核心期刊
中国中文核心期刊

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

万方数据

药物分析杂志 第40卷 第11期

目次

核磁共振波谱在药物分析中的应用专栏

- 核磁共振波谱在药物领域中的应用..... 吴先富,肖新月(1907)
- 定量核磁共振法在同分异构体含量测定中的应用..... 师小春,吴先富,肖新月(1914)
- 氢核磁共振定量法在化学对照品定值中常见问题分析..... 刘阳,张才煜,栾琳,刘静,许明哲(1923)
- 6种核磁共振法含量测定用标准物质纵向弛豫时间影响因素分析
..... 师小春,冯玉飞,陈忠兰,吴先富,肖新月(1928)
- 定量核磁共振氢谱法测定依诺肝素钠中多硫酸软骨素和硫酸皮肤素的含量
..... 师小春,张雅军,吴先富,肖新月(1935)
- 低分子量肝素核磁共振氢谱鉴别法的改进..... 师小春,王瑾,吴先富,肖新月(1940)
- ¹⁹F核磁共振定量技术测定泮托拉唑钠含量 刘阳,白洁,刘静,何兰(1948)

成分分析

- HPLC-DAD法同时测定荆防藿朴解毒合剂(新冠3号)中14个成分的含量
..... 瞿孝兰,林义平,田斌,袁强华,刘莉,宋英(1952)
- 甘草药材及其炮制品炙甘草化学模式识别分析..... 陈佳,张权,杨蕊,赵莎,王继永,崔秀梅,魏锋,马双成(1963)
- 华蟾素胶囊 HPLC 指纹图谱研究与化学模式识别..... 吴娟萍,薛涛,郭璐,张雁(1977)
- UPLC-MS/MS法同时测定香青兰中6个活性成分的含量 陈洁(1986)
- 功劳去火胶囊中多种指标性成分的同时测定..... 陈韶彬,曹玲,张莉,刘丽芳,冯有龙(1994)
- 陈皮特征图谱方法比较研究..... 李火云,刘潇潇,黄俊忠,陈宇轩,李华,马双成(2001)

代谢分析

- 甘草酸对人体内硝苯地平药代动力学的影响..... 毛俊,刘慧茹,王浩浩,金涌,孟祥云(2010)
- 三叶青藤叶配方颗粒大鼠体内药代动力学生物等效性评价... 谢平,余文静,陈丹,刘秀棉,洪丽婷,熊朝栋(2017)

安全监测

- 35批次头孢类抗生素注射用粉针丁基胶塞中游离硫及常见抗氧剂的迁移研究
..... 王丽,赵锐,田恩圣,柴龙龙(2033)
- 不同来源的克拉霉素缓释片工艺降解杂质差异成因分析... 谢升谷,黄艳,孙道,钱建钦,陈悦,孙楠,洪利娅(2042)
- HPLC法测定盐酸莫西沙星的有关物质 王夕静,常春,温秀红,傅强(2048)
- UPLC-MS/MS法测定对甲苯磺酸-2-噻吩乙酯中对甲苯磺酰氯的含量 刘卓霖,姬巍,薛英,刘万卉(2056)

标准研讨

HPLC 柱前衍生法测定药用辅料中甲醛、乙醛时空白干扰的探索及方法优化

..... 江颖,王珏,许凯,杨锐,孙会敏(2062)

石墨消解和微波消解 2 种方法测定中药饮片中重金属的比较研究..... 何芳芳(2070)

《中华人民共和国药典》2020 年版中药禁用农药残留限量标准的研究思路

..... 申明睿,翟为民,何轶,石上梅,杨昭鹏,兰奋(2075)

猪源医用胶原修复膜热原检测方法适用性研究..... 邵安良,刘露丝,张乐,陈亮,徐丽明(2082)

鲜竹沥抑菌效力研究及其抑菌剂使用情况分析..... 张静,罗跃华,陈希,王杰,刘绪平(2088)

商业定量菌株用于药品微生物计数法建立的可行性探讨..... 李趣嫦,张帆,李文靖,江艳芳(2093)

本刊为中国中文核心期刊、中国科技核心期刊和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 类立项支持,2012—2014 年每年获中国科协精品科技期刊工程项目立项支持,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支持。

CHINESE JOURNAL OF PHARMACEUTICAL ANALYSIS

VOL.40 NO.11

Special Column for Application of Nuclear Magnetic Resonance Spectroscopy in Pharmaceutical Analysis

- Nuclear magnetic resonance spectroscopy in pharmaceutical applications WU Xian-fu, XIAO Xin-yue (1907)
- Advances in application of quantitative nuclear magnetic resonance in determination of isomers
 SHI Xiao-chun, WU Xian-fu, XIAO Xin-yue (1914)
- Common concerns in application of proton qNMR in characterizing the assay of chemical reference substances
 LIU Yang, ZHANG Cai-yu, LUAN Lin, LIU Jing, XU Ming-zhe (1923)
- Longitudinal relaxation influencing factors of six internal reference standards for quantitative nuclear magnetic resonance
 SHI Xiao-chun, FENG Yu-fei, CHEN Zhong-lan, WU Xian-fu, XIAO Xin-yue (1928)
- Determination of oversulfated chondroitine sulfate and dermatan sulfate in enoxaparin sodium by quantitative proton nuclear magnetic resonance SHI Xiao-chun, ZHANG Ya-jun, WU Xian-fu, XIAO Xin-yue (1935)
- Improvement of proton nuclear magnetic resonance identification of low molecular weight heparins
 SHI Xiao-chun, WANG Jin, WU Xian-fu, XIAO Xin-yue (1940)
- Determination of pantoprazole sodium by ¹⁹F quantitative nuclear magnetic resonance
 LIU Yang, BAI Jie, LIU Jing, HE Lan (1948)

Ingredient Analysis

- Simultaneous determination of 14 components in Jingfang Huopu Jiedu mixture (Xinguan No.3) by HPLC-DAD
 QU Xiao-lan, LIN Yi-ping, TIAN Bin, YUAN Qiang-hua, LIU Li, SONG Ying (1952)
- Chemical pattern recognition of *Glycyrrhiza uralensis* Fisch. and its processed products *Glycyrrhizae Radix et Rhizoma Praeparata cum melle* CHEN Jia, ZHANG Quan, YANG Rui, ZHAO Sha, WANG Ji-yong, CUI Xiu-mei, WEI Feng, MA Shuang-cheng (1963)
- HPLC fingerprint and chemical pattern recognition of cinobufagin capsules
 WU Juan-ping, XUE Tao, GUO Lu, ZHANG Yan (1977)
- Simultaneous determination of 6 active ingredients in *Dracocephalum moldavica* L. by UPLC-MS/MS
 CHEN Jie (1986)
- Simultaneous determination of index components in Gonglao Quhuo capsules
 CHEN Shao-bin, CAO Ling, ZHANG Li, LIU Li-fang, FENG You-long (1994)
- Comparative study on characteristic chromatogram of *Citri Reticulatae Pericarpium*
 LI Huo-yun, LIU Xiao-xiao, HUANG Jun-zhong, CHEN Yu-xuan, LI Hua, MA Shuang-cheng (2001)

Metabolism Analysis

- Effect of glycyrrhizic acid on pharmacokinetics of nifedipine in human body
 MAO Jun, LIU Hui-ru, WANG Hao-hao, JIN Yong, MENG Xiang-yun (2010)
- Pharmacokinetic and bioequivalency of dispensing granules of *Tetrastigma Hemsleyanum* aerial parts in rats
 XIE Ping, YU Wen-jing, CHEN Dan, LIU Xiu-mian, HONG Li-ting, XIONG Chao-dong (2017)

Safety Monitoring

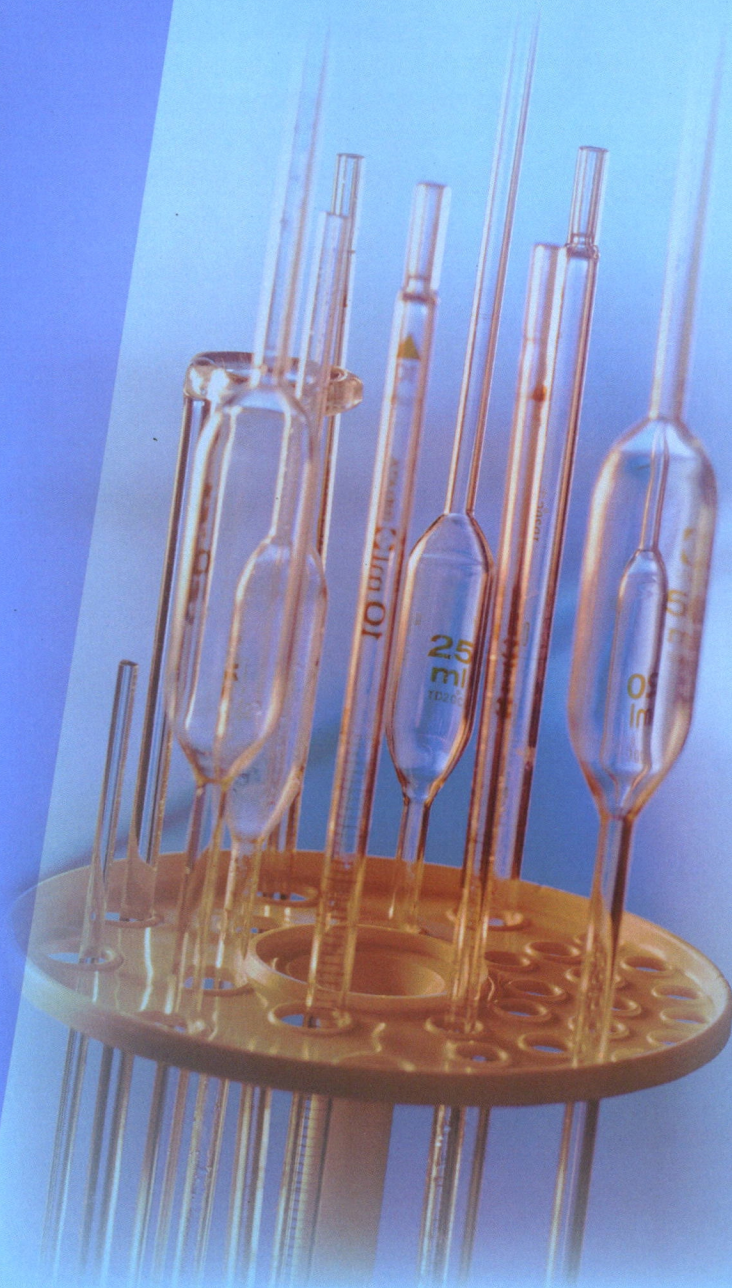
- Study on the migration of free sulfur and common antioxidants in 35 batches of cephalosporins injection butyl rubber stopper
 WANG Li, ZHAO Rui, TIAN En-sheng, CHAI Long-long (2033)
- Analysis of the causes of differences in some impurities of clarithromycin sustained-release tablets from different sources
 XIE Sheng-gu, HUANG Yan, SUN Xiao, QIAN Jian-qin, CHEN Yue, SUN Nan, HONG Li-ya (2042)
- Related substances analysis for moxifloxacin hydrochloride by HPLC
 WANG Xi-jing, CHANG Chun, WEN Xiu-hong, FU Qiang (2048)
- Determination of *p*-toluenesulfonyl chloride in 2-(2-thienyl) ethyl *p*-toluenesulfonate by using UPLC-MS/MS
 LIU Zhuo-lin, JI Wei, XUE Ying, LIU Wan-hui (2056)

Standard Deliberation

- Research on blank interference and method optimization for determination of formaldehyde and aldehyde in pharmaceutical excipients by HPLC with pre-column derivatization
 JIANG Ying, WANG Jue, XU Kai, YANG Rui, SUN Hui-min (2062)
- Comparative study on determination of heavy metals in Chinese herbal pieces by graphite digestion and microwave digestion
 HE Fang-fang (2070)
- Research route of the limit standards for forbidden pesticide residues in traditional Chinese medicines in the Chinese Pharmacopoeia 2020 edition
 SHEN Ming-ru, ZHAI Wei-min, HE Yi, SHI Shang-mei, YANG Zhao-peng, LAN Fen (2075)
- Study on the applicability of pyrogen detection methods for pig origin medical collagen repair membrane
 SHAO An-liang, LIU Lu-si, ZHANG Le, CHEN Liang, XU Li-ming (2082)
- Study on the antimicrobial effectiveness of succus bambusae and the use of preservatives analysis
 ZHANG Jing, LUO Yue-hua, CHEN Xi, WANG Jie, LIU Xu-ping (2088)
- Discussion on the feasibility of commercial quantitative strains used in the establishment of microbial count method of drugs
 LI Qu-chang, ZHANG Fan, LI Wen-jing, JIANG Yan-fang (2093)

CJPA

药物分析杂志



药物分析杂志网页



单篇快速阅览



微信公众号

ISSN 0254-1793



9 770254 179050

国内刊号: CN 11-2224/R 邮发代号: 国内 2-237 国外 M 506 每册定价: 60.00 元

万方数据