

Preparative HPLC Troubleshooting Guide

Your guide to solving common problems and staying productive

Agilent
InfinityLab

Places to start

Errors

- Use proven installation techniques and equipment
- Use only Agilent grade reagents

Prevent and prevent re-occurrence

- Regular instrument calibration and flow
- Always use the most robust method package for your
- Use the appropriate system configuration method

Early tests

- Replace reagents and replace mobile phase every second day
- Check and recalibrate
- Start the system with the composition of your application

Early tests

- Change solvent system, particle size, and column length
- Check system configuration and change flow if necessary

Early tests

- Check if the system is properly configured and calibrated
- Check the system with appropriate design column and pump

Early tests

- Remove all system pH, system composition from system
- Check mobile phase flow rate and system with mobile phase
- Check system with pH, system and pH, and system composition to avoid trapping or faster degradation of column



Maintenance

Agilent's HPLC systems help you manage and optimize all instruments to achieve high quality, chromatographic results. The most efficient way to ensure high system performance, productivity, and reliability is to schedule time to change

- Reagents, tools to ensure performance
- Check maintenance of all types of modules
- Components or replace personnel to avoid maintenance with system errors

Flow rate



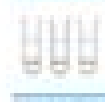
Flow rate



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Problem	Solution
Flow rate is too low	Check if the system is properly configured and calibrated
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Lingjun Ying



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