



Practical Problem Solving in HPLC

By Kromidas, Stavros

Wiley-VCH, 2000. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Introduction SIMPLE TESTS AND DECISION CRITERIA Tip 01: What is in a name of a column material? Tip 02: Is this C18 column the right choice for my sample? Tip 03: Why are polar solutes well separated with one C18 column and barely with another? Tip 04: How can I clean the RP-phase fast? Tip 05: How do I best degas my mobile phase? Tip 06: Methanol or acetonitrile? Tip 07: The pH-value of the mobile phase is too high/too low - what to do? Tip 08: Which is the right ionic strength of the buffer? Tip 09: How to make sense of the dead volume of an isocratic equipment? Tip 10: Taking over a gradient method - the influence of the instrumentation Tip 11: Does the pump work correctly, precisely or accurately? Tip 12: How to test an HPLC equipment and its modules? Tip 13: Injection of solutes out of aqueous solutions Tip 14: Which is the largest tolerable injection volume? Tip 15: How critical are temperature changes? PartTip I: General comments, Detector Tip 16: How critical are temperature changes? Part TIP II:...



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