

Plate Count vs Flow Rate - Effect of Particle Size

Agilent PLgel Columns

Technical Overview

Introduction

PLgel is a highly crosslinked porous polystyrene/divinyl benzene matrix the columns have high pore volumes and high efficiency for maximum resolution. Wide solvent compatibility makes for easy transfer between polar and non-polar solvents. The column's outstanding physical rigidity gives extended lifetimes, especially at high temperatures and in aggressive solvents.



Agilent Technologies

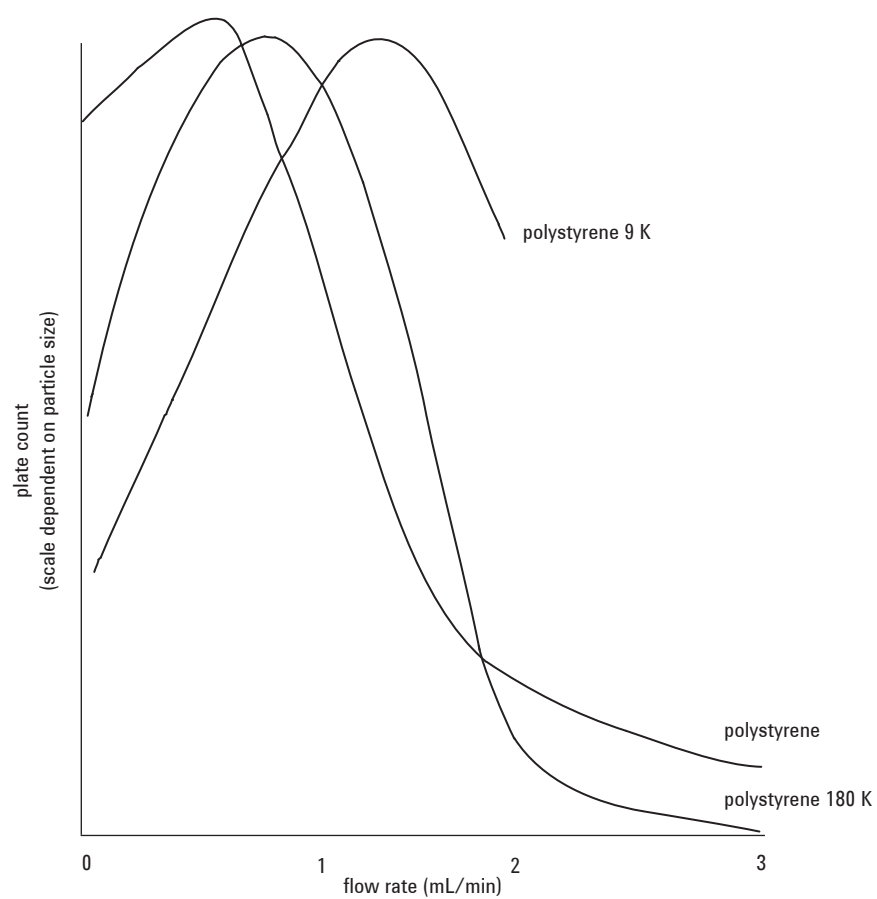


Figure 1. PLgel o-DCB in THF

www.agilent.com/chem

This information is subject to change without notice.

© Agilent Technologies, Inc. 2010

Published in UK, September 22, 2010

SI-01746



Agilent Technologies